



EQUIPMENT DEVELOPMENT COMPANY, INC - SINCE 1959

SURFACE PREPARATION, RESTORATION, PROFESSIONAL SAWING EQUIPMENT & HAND HELD TOOLS



FLOOR GRINDING & SURFACE PREPARATION



REMOVAL & DEMOLITION, CONCRETE SAWING & DRILLING



MASONRY, HARDSCAPE & TILE SAWS, HANDHELD TOOLS



CONCRETE DUST EXTRACTION EQUIPMENT & INDUSTRIAL CLEANING

EDCO

AMERICAN MADE

BUILT TO BE RENTED™



EDCO in Frederick, Maryland



Computer-controlled machining of parts



High-strength welded construction



Long-lasting coatings

Since EDCO was founded in 1959, our goal has been to build high quality, easily serviceable, long-lasting equipment for use by the surface rehabilitation and maintenance industry. The "Rental-Tough" trademark signifies our involvement with the equipment rental business, which has been our proving ground for many years. What better way to introduce a new product and prove its dependability than to make it available from a reliable source – for trial, for rent or for sale!

Many different industries use EDCO products to grind, scarify, remove, restore, clean, cut, finish, prep, level, texture, scabble, groove and smooth concrete, asphalt, metal and masonry surfaces. Some of these industries include concrete contractors, recreation and entertainment facilities, government and public works agencies, manufacturing facilities, retail centers, food processing plants, transportation departments, property owners, utility companies and agricultural facilities. We are located in Frederick, Maryland and all of our products are designed, engineered and built in the USA at our 85,000 square foot state-of-art manufacturing facility where we take pride in making the finest products we can for you! Our customer service/technical support staff is standing by to assist you with anything you may need. *Call them today at **1-800-638-3326** or visit us online at edcoinc.com.*

With the cooperation of our worldwide network of dealers and users, we'll continue to improve our products and introduce new and innovative tools – always aiming to reduce labor, save time and help control costs. Our middle name is Development, so if you do not see what you need in this catalog, call us to discuss your ideas.

Worldwide Shipping Located approximately 50 miles northwest of Washington, D.C., and 50 miles west of Baltimore, Maryland, EDCO has easy access to three major airports: Baltimore/Washington International, Dulles International and Reagan National. In addition, Baltimore's seaport is one of the largest on the east coast, so we can ship directly to all parts of the world. EDCO is sure to find the quickest and most cost-efficient mode of transportation for domestic and international deliveries.



Assembled and inspected to exact standards



Expert Customer Service Representatives.



Ships all over the Globe

MANUFACTURED PROUDLY IN THE USA

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Concrete is a mixture of portland cement, water, fine and coarse aggregates, and sometimes entrained air or other special purpose additives. Cement is an ingredient of concrete, not an interchangeable term for concrete!



Masonry is shaped or molded units of stone, ceramic, tile, concrete, glass, adobe, terracotta, or similar material that is usually bonded by mortar.



Asphalt is refined from crude oil by the petroleum industry. Asphalt remains solid or semi-solid if the temperature is kept below 100° F. When used in construction or maintenance of roads and highways or as a patching material, it must be made liquid and combined with fine sands and a variety of sizes of aggregates and placed before the mixture drops below 200° F.



FLOATING

The purpose of floating is threefold:

- to embed large aggregates just beneath the surface,
- to remove slight imperfections, bumps and voids, producing a level or plane surface,
- to consolidate mortar at the surface in preparation for other finishing operations.

After the concrete has been properly placed, struck off and darbied or bull-floated, it should not be worked until ready for floating. The time lapse between darbying and power floating may vary from 2 to 8 hours. Floating should begin when the water sheen has disappeared, and/or when the mix has stiffened sufficiently that the weight of a man standing on it leaves only a slight imprint on the surface. Using an EDCO Power Trowel for your floating and finish operations will help make your job easier.

Float blades are used with all edges turned up slightly. This turned edge allows the concrete to roll before and under the blade, compacting and forcing all the aggregate below the surface. The floating operation should continue until the entire surface is smooth and level. EDCO's exclusive LEV-L-IT™ system changes the pitch of trowel blades instantly so the operator can fill in valleys or level high spots. When the handle is released, the trowel blades return to their original position.



FINISHING

Just before the concrete sets up, when finger pressure just dents the surface, final steel troweling can begin. EDCO's quick-change injector blades make it easy to snap in spring-steel finish blades for this operation. Finish blades have straight edges and are made of a high-quality, hardened steel to withstand the abrasive action of the concrete.

The operator tilts the finish blades slightly. The degree of tilt or angle will depend entirely on the hardness of the concrete, but is usually 3 to 5 degrees. Care must be exercised because too great a tilt can scar the surface.

The finishing operation polishes the surface of the slab, leaving it hard and smooth. However, such surfaces become quite slippery when wet. If necessary, slightly roughen the surface to produce a nonslip finish by brushing or brooming it with a long-handled push broom after finishing.

JOINTS

Immediately after finishing, the slab is jointed or cut to control the concrete's cracking tendency caused by shrinkage, drying out or temperature changes. These contraction or control joints reduce the slab thickness and create a weakened section that induces any cracking to occur at that location.

On large, flat concrete surfaces, it is very convenient to cut joints with one of EDCO's electric or gasoline-driven Power Saws with an upcut rotation fitted with a diamond blade. Joints made with a power saw should be cut as soon as the concrete surface is firm enough not to be torn or damaged by the blade and before shrinkage cracks can form in the concrete slab, usually within 4 to 12 hours after the slab has been placed and finished. Joints are usually cut to $\frac{1}{4}$ the thickness of the slab.



CURING

Curing of a concrete slab is one of the most important construction operations, but often one of the most neglected. Concrete properly mixed, placed and finished will still result in a poor job if curing operations are ignored. Concrete should be protected so that it doesn't dry too quickly, and lose its moisture during the early stages of hardening. Protect newly placed concrete from the sun and drying winds with burlap or canvas coverings kept continuously wet. As soon as the concrete has hardened enough so the surface will not be marred, the burlap or canvas can be replaced with coverings of earth, sand or straw, which should be kept moist for at least 3 days by occasional sprinkling.

Other curing methods employ watertight paper or polyethylene film for coverings. Laps in such coverings should be taped to prevent moisture loss. Membrane curing compounds sprayed on the surface of the concrete are often used and should be applied immediately after the concrete has been given its final finish. Concrete reaches its designed strength in 28 days under normal conditions.

PSI

The hardness of concrete is referenced by its compressive strength measured in Pounds per Square Inch (PSI). Cured concrete Slabs vary widely in compressive strength; with moisture, temperature, design of mixture additives, cementitious materials and curing processes often determining their measured level of strength. The higher the compressive strength, the harder the material.

EDCO has provided this information as a helpful overview. You'll find additional detail in ACI Journals and publications by Portland Cement Association, and numerous trade and professional associations. After concrete has hardened, problems may still arise or construction plans may be altered, and you can rely on EDCO equipment to assist you in your repair, rehabilitation and maintenance needs!

Glossary

Air-Entrained Concrete: Concrete containing microscopic air bubbles generated by the use of an air-entraining admixture to improve resistance to freezing and thawing.

Bleeding: The rising of water to the surface of freshly placed concrete.

Blisters: Shallow, dome-shaped surface defects on a flat work surface, seldom apparent until after first troweling. Created when entrapped air bubbles rise and swell a thin layer of surface concrete.

Crazing: The overall pattern of random hairline cracks in a concrete surface caused by drying and shrinkage stresses. It is usually caused by an excess amount of fines on the surface.

Curled Slab: Curling is the distortion (rising up) of a slab's corners or edges due to differences in moisture content or temperature between the top and bottom of a slab.

Delamination: Delaminated areas of surface mortar result from bleed water and bleed air being trapped below the prematurely closed (densified) mortar surface. Bleeding has NOT occurred and the water is trapped below the surface.

Dry Shake: A dry mixture of cement with special mineral or metallic aggregates used to produce a hard monolithic surface. A dry shake with a pigment will produce a colored surface.

Dusting: The appearance on the surface of hardened concrete of a powdery material coming from the concrete itself.

Laitance: A weak, milky layer of cement and sand fines that rises to the surface of over wet concrete and mixes with bleed water, usually as a result of premature finishing.

Mil: A unit of length equal to one thousandth (10^{-3}) of an inch (0.0254 millimeter), used to specify the diameter or thickness of materials.

Mortar: In concrete work, the mixture of cement paste and fine aggregate. In coatings, epoxy mortars combine fine aggregate with an epoxy for increased strength or chemical resistance.

Nonslip Aggregates: Commonly silicon carbide or aluminum oxide grains applied as a dry shake to produce a nonslip finish.

Scaling: Scaling is a scabrous condition where the surface mortar has peeled away, usually exposing the coarse aggregate.

Spalling: The flaking away of the surface of a hardened concrete slab to a depth of about $\frac{1}{16}$ to $\frac{3}{16}$ inch, but it can be much deeper with loss of coarse aggregate.

Here's just a sampling of the businesses & industries that use EDCO products.

Agriculture	Concrete Contractors	Entertainment and Recreation	Food Processing	Government or Public
Dairy barns Silos	General Landscaping Masonry Painting Paving Plumbing Roofing Tile Waterproofing	Amusement parks Convention centers Hotels and resorts Meeting halls Race tracks Sports facilities Swimming pools	Beverage distributors Storage facilities Sugar mills	Educational facilities Healthcare institutions Military facilities Municipalities Office buildings
Manufacturing	Property Management	Retail	Transportation	Utilities
Refineries Rubber manufacturers RV manufacturers Warehouses	Apartment owners Hotels and resorts	Grocery stores Service stations Shopping centers	Airports Highway departments Parking facilities Railroads Road repair	Electric Gas Nuclear Water

When horizontal concrete has to be resurfaced, the first steps in the process are often the most critical. For long-lasting repairs, the underlying concrete must be prepared properly to enable overlays or coatings to bond securely.

EDCO offers a complete line of surface-preparation equipment for every step of your resurfacing jobs. Take up linoleum, ceramic and vinyl tile. Clean the surface by removing carpet backing and coatings such as tile adhesives, epoxies, urethanes and paints from concrete, asphalt, masonry or steel. Remove deteriorated concrete and create a desirable surface texture.

A thorough knowledge of your job site will aid in planning the project and help you decide upon the EDCO product or products that can help you get your job done right — and on schedule. Be aware that the condition of the concrete to be removed may affect your progress considerably. If it is delaminated or crumbling because of freeze-thaw damage, rates can be high, but if the concrete being removed is at full strength, rates will be low. The best way to estimate how long your job will take is to do a test run with the equipment and accessory recommended by the manufacturer.

An Overview of EDCO Surface-Preparation Equipment



GRINDERS Originally developed and continuously improved by EDCO, Grinders use horizontally rotating discs to level, smooth or clean the top surface of a concrete slab. EDCO Grinders come with a multi-accessory disc that can be loaded with EDCO's long-lasting Dyma-Serts™, Strip-Serts™, grinding stones or star wheels to remove rough finishes, flatten uneven areas or clean concrete slabs of sealers, paints or mastics. Primarily designed to work the top surface of a floor over large areas, Grinders can also be used effectively to level uneven joints or high spots of 1/16 to 1/8 inch where small areas are the only concern. EDCO Grinders provide operators a smoother finish than scarifiers or scabblers.



SCARIFIERS Scarifying machines apply a cutting wheel to the concrete surface. EDCO's exclusive 6-shaft cutting drum flails the surface, leaving a clean, textured or roughened finish. Scarifiers are also referred to as planers, milling machines, rotary cutters or simply surface-preparation machines. EDCO Scarifiers allow you to control the depth of cut more precisely than with Scabblers. These versatile machines have various styles of interchangeable cutter assemblies that can be used for cleaning, grinding and light or heavy milling. Production rates range from 350 to 1,500 square feet per hour (dependent on machine size and horsepower) for a 1/8-inch removal depth of 3,500 PSI concrete.



SCABBLERS Scabblers use compressed air to hammer piston-mounted bits into the concrete surface. They tend to roughen the concrete surface more than grinding or scarifying. EDCO's Chip-Dek Scabblers can remove up to 1/4 inch of concrete surface in a single pass. The actual production rate depends on the strength of the concrete. A typical removal rate for a machine with a 12-inch working width is 200 to 250 square feet per hour at a 1/8 inch depth.



CHISEL SCALERS Chisel Scalers are air-powered hand tools that use a rapid, hammering action to increase production on jobs that would ordinarily require manual scrapers. Various accessories are available for Chisel Scalers, enabling contractors to easily remove tile, grout, ice, fiberglass, concrete, asphalt, roofing shingles or hardened deposits. Minimum air is needed to operate these tools — only 6-8 CFM at 90 PSI — or 12-15 CFM at 90 PSI. EDCO's straight or ergonomic Chisel Scalers come in various lengths, from 2 to 6 feet long, and in heavy-duty steel or light-weight aluminum to help contractors work horizontal or vertical surfaces, or in tight spaces.

SURFACE PREPARATION EQUIPMENT MOST AGGRESSIVE MACHINES	SCABBLER	SCARIFIER	TURBO GRINDER	FLOOR GRINDERS	POWER TROWELS	SURFACE PREPARATION EQUIPMENT LEAST AGGRESSIVE MACHINES
	CD-3	CPL-8	TG-10	SEC		
	CD-5	CPM-8/CPM-10	TMC-7	2-EC2-GC		
		CPU-10/CPU-12		4-EC4-GC		
	T7R-7					

HERE ARE SOME JOB SITE QUESTIONS TO CONSIDER



1. Job site location?
2. Why is the job being performed?
3. What is the material to be removed?
(Concrete, asphalt, coating, tile)
4. What is the thickness of the material?
(1/16", 1/8", 1/4", other)
5. What is the condition of the material?
(Flaking, solid)
6. Approximately how long has the material been in place?
7. Has any other process been attempted?
8. What type of surface texture is desired?
9. What will be applied over the prepared surface?
10. How large is the overall job?
Will the work be divided into sections?
11. Is dust control a factor?
12. What type of machine power is desired?
(Gas, electric, propane, compressed air)
13. Do you need to grind or clean along a vertical wall?
14. Do you need to clean out expansion joints or repair random cracks?

With these questions answered, **consult The EDCO Surface-Preparation Guide on the following page** to find the production rate, surface texture and power source that will get your job done right.

CONCRETE SURFACE PROFILE (CSP) SELECTION GUIDES

Traffic Type	Facility Type	Finish Type	Coatings Type	Application Thickness	CSP Range	Surface Prep. Method
Pedestrian Traffic	Office Buildings, Hotels, Educational Facilities	Light Finish	Sealers, Seamless, Thin Roll-on or Spray Coatings	0-3 mils	1-2	Grinding
Pedestrian, Car and Soft Wheel Traffic	Lab Facilities, Sports Facilities, Healthcare Facilities, Garages, Showrooms & Amusement Parks	Medium Finish	Seamless, Roll-on and Spray Coatings or Self-Leveling Epoxies	4-40 mils	3-6	Light or Medium Scarification
Forklift, Pallet Trucks, Hard Wheel Traffic, Automobiles and Airplanes	Warehouses, Food Processing Facilities, Convention Centers, Factories, Military Facilities, Parking Decks and Farms	Heavy Finish	Roll-on Coatings, Self Leveling Epoxies and Trowel-on Epoxy Screeds	40 mils-1/4"	6-9	Scabbling or Heavy Scarification

DEPTH STAGES SURFACE PREPARATION CHART

No matter what your desired surface profile or finish is, EDCO's complete line of Surface Preparation, Repair and Restoration Equipment is all you need to achieve the results your job requires. This chart will assist in providing you removal depths and understanding the basic differences in the machines along with the kind of profile each will leave on your surface.

<p>LOW-RPM CONCRETE FLOOR GRINDER STRIP-SERTS</p> <p>For Glue/Mastic Removal from the top of the surface</p> <p>Removes material on the surface-no stock removal.</p>	<p>LOW-RPM CONCRETE FLOOR GRINDER DYMA-SERTS</p> <p>For topical, surface grinding removing about 1/32" per pass Leaving a smooth finish.</p> <p>Removes up to 1/16"</p>	<p>HIGH-RPM CONCRETE TURBO GRINDER DIAMOND-DISC</p> <p>For aggressive grinding removing 1/16" per pass leaving a smooth finish.</p> <p>Removes up to 1/4"</p>	<p>SCARIFIER/PLANER CARBIDE CUTTERS</p> <p>For aggressive surface planing removing 1/8" per pass leaving a textured finish.</p> <p>Removes up to a 1/2"</p>	<p>AIR POWERED SCABBLER CARBIDE BITS</p> <p>For aggressive removal of concrete removing 1/4" per pass leaving a rough textured finish.</p> <p>Removes up to a 1"</p>
<p>ORIGINAL FINISH Dual-Disc Grinder with Strip-Serts</p>	<p>SMOOTH FINISH Four-Disc Grinder with Dyma-Serts</p>	<p>SMOOTH FINISH 10" Turbo Grinder with Diamond Disc</p>	<p>MEDIUM-HEAVY TEXTURED FINISH 8" Scarifier/Planer with Carbide Drum</p>	<p>HEAVY-ROUGH TEXTURED FINISH 5 Head Scabblers with Carbide Bits</p>

*Center black line represents concrete

MACHINE	ACCESSORY	APPLICATIONS & TASKS	CAN BE USED ON	WORKING DEPTH (PER PASS)	POWER OPTIONS	VACUUM PORT
FLOOR GRINDERS SINGLE-DISC MODELS DUAL-DISC MODELS FOUR-DISC MODELS	PCDyma-Serts™	Remove hard and tacky surfaces: Urethane epoxy, waterproofing membrane, pool deck coating, thick mastics, old and new epoxy coatings.	Concrete, Terrazzo, Epoxy Mortars, Coatings	Variable, based on coating thickness	Electric Gasoline Propane	Yes
	Dyma-Serts™ 30-120 Grit	Remove paints, sealers, mastics, high spots, rain marks, trowel marks, rough surfaces, uneven joints. Longer lasting and faster grinding!	Concrete, Terrazzo, Epoxy Mortars, Coatings	Up to 1/16" (2mm)	Electric Gasoline Propane	Yes
	Strip-Serts™	Remove heavy buildup of paint, mastic, resins, tar, fiberglass, ice — without damaging concrete	Concrete	N/A	Electric Gasoline Propane	Yes
	Stones 10-120 Grit	Lightly grind rough or uneven spots.	Concrete, Terrazzo	Up to 1/32" (1mm)	Electric Gasoline Propane	Yes
	Scarifiers	Create light, nonslip texture. Ground uneven or high spots.	Concrete, Asphalt, Brick	Up to 1/32" (1mm)	Electric Gasoline Propane	Yes
	Silabide Pads	Clean Concrete forms. Aggressive wet scrubbing. Heavy duty cleaning.	Concrete, Steel, Brick	Up to 1/32" (1mm)	Electric Gasoline Propane	Yes
TURBO GRINDERS 10" TURBO GRINDER 7" TURBO EDGE GRINDER	TG-10 Multi-Disc Single Diamond Dots, Double Diamond Dots, PCD Accessory	Removes Epoxies, Mastics, Thinsets, Water-Proofing Coatings and Membranes and Other Coverings	Concrete	Up to 1/8" (3mm)	Electric Gasoline Propane	Yes
	10" Diamond Discs	RIGID HEAD: Grind expansion joints, high spots, joint curls, bridge decks & rough concrete surfaces. FLEX HEAD: Prepare flat floor surfaces for coating. Concrete surface profiling. Remove thin mil. coatings.	Concrete	Up to 1/8" (3mm)	Electric Gasoline Propane	Yes
	TMC-7 Multi-Disc Single Diamond Dots, Double Diamond Dots, PCD Accessory	Removes Epoxies, Mastics, Thinsets, Water-Proofing Coatings and Membranes and Other Coverings	Concrete	Up to 1/8" (3mm)	Electric Gasoline	Yes
	Diamond Cup Wheel 7" Scarifier Assembly	RIGID HEAD: Grind curb gutters, expansion joints, high spots. Prep surfaces for coating. Remove coatings in small areas. FLEX HEAD: Grind tightly against any vertical surface. Remove Coatings, paints, markings & lines.	Concrete Con. Coatings	Up to 1/8" (3mm)	Electric Gasoline	Yes
PUSH MODEL SCARIFIERS CPL-8 CPM-4 CPM-8 CPM-10	Tungsten Carbide Cutters	Repair sidewalks. Remove coatings, grouts, paints, laitance. Sacrify old surfaces. Remove traffic lines. Longer lasting and more aggressive!	Concrete Asphalt Steel Coatings	Up to 1/8" (2mm)	Electric Gasoline	Yes
	Steel Cutters	Clean surfaces. Lightly texture. Perform the same tasks as tungsten carbide cutters: shorter life.	Concrete, Asphalt Steel Coatings	Up to 1/16" (3mm)	Electric Gasoline	Yes
SELF-PROPELLED SCARIFIERS CPU-10FC CPU-12	Tungsten Carbide Cutters	Remove coatings, concrete and asphalt at high production rates. Scarify old surfaces. Groove to create nonslip surfaces and to allow drainage. Install recessed materials Longer lasting and faster grinding!	Concrete, Asphalt Steel Coatings	Up to 3/16" (5mm)	Electric Gasoline	Yes
	Steel Cutters	Clean surfaces. Lightly texture. Perform the same tasks as tungsten carbide cutters: shorter life.	Concrete, Asphalt Steel Coatings	Up to 1/16" (2mm)	Electric Gasoline	Yes
	Diamond Blades	Groove concrete and asphalt. Create nonslip ramps. Cut channels in floors or roads.	Concrete, Asphalt	Up to 5/8" (16mm)	Electric Gasoline	Yes

* Usable range is based on a single machine pass. Multiple passes can be made to achieve greater working depths. Size of job and production rate desired must be evaluated for making multiple passes.

SURFACE PREPARATION GUIDE

GROOVE • LEVEL • GRIND



MACHINE	ACCESSORY	APPLICATIONS & TASKS	CAN BE USED ON	WORKING DEPTH (PER PASS)	POWER OPTIONS	VACUUM PORT
SCABBLER CD-5 CD-3	5 Pt. — Rough Texture 9 Pt. — Medium Texture	Remove old surfaces, laitance, spalling. Create rough finish for new concrete or epoxy mortar overlays. Break up ceramic tile.	Concrete	Up to 1/4" (6mm) Up to 1/8" (3mm)	Air	Yes
	TRAFFIC LINE REMOVERS	Remove paint, tape, thermoplastics and epoxy traffic lines quickly. Create a smooth finish.	Asphalt	N/A	Gasoline	Yes
TLR-7 CPM-8	48 Bit Assembly	Remove paints with minimal surface damage.	Asphalt	N/A	Gasoline	Yes
	Tungsten Carbide & Steel Cutters	Control depth line removal 4 to 8 inch width.	Asphalt Concrete	Up to 1/8" (3mm)	Electric Gasoline	Yes
AIR-POWERED CHISEL SCALERS ALR-2 ALR-4 ALR-5 ALR-ERGO	1", 2" & 4" Chisels	Remove ceramic tile up to 4" and concrete droppings. Chip concrete, asphalt, hardened deposits.	Concrete Asphalt Tile	N/A	Air, requires 6-8 CFM @ 80 PSI	N/A
	4", 8" & 12" Scrapers	Remove vinyl tile, linoleum, ceramics, ice, fiberglass, tar, sludge and floor build-ups.	Concrete Asphalt Tile	N/A	Air	N/A
	Chipping Point	Break concrete edges. Use in small, hard to reach areas.	Asphalt Concrete	N/A	Air	N/A
	Joint Cleaner	Remove expansion material from slabs or roads.	Asphalt Concrete	N/A	Air	N/A
	Scabblers Bits	Lightly roughen surfaces in small areas or on vertical surfaces.	Asphalt Concrete	N/A	Air	N/A
	Shingle Remover	Remove asphalt shingles on wooded roofs. <i>Has serrated edge to lift nails.</i>	Asphalt Concrete	N/A	Air	N/A
	Asphalt Tamper	Compact asphalt against walls, around columns, gratings, curbs & gutters	Asphalt	N/A	Air	N/A
THE BIG STICK ALR-BS-ERGO ALR-BS-STRAIGHT	2" & 3" Chisels	Removes ceramic, quarry marble and terrazzo tile. Chips concrete and asphalt.	Concrete Asphalt Tile Wood	N/A	Air, requires 12-15 CFM @ 90 PSI	N/A
	6" Scraper Blade	Removes vinyl tile, floor deposits and coal tar roofing.	Tile Concrete Wood	N/A	Air	N/A
FLOOR STRIPPER TILESHARK	8" Blade	Rigid Scraper for vinyl tile	Concrete/Wood	N/A	Electric	N/A
	8" Blade	Slicer Scraper for linoleum and carpet	Concrete/Wood	N/A	Electric	N/A
	12" Blade	Removes foam rubber carpet backing	Concrete/Wood	N/A	Electric	N/A
	3" Ceramic Chisel	Removes various size ceramic tiles	Concrete/Wood	N/A	Electric	N/A
CRACK CHASER C-10	8" Crack Blade	Repair random crack patterns	Concrete	N/A	Electric Gasoline	Yes

The information provided in The EDCO Surface-Preparation Guide is intended to assist the user in determining the machine and method of choice for completing a particular job. Although we stand behind our products, EDCO cannot guarantee that a machine or accessory will perform a specific task or achieve any specified production rates because many factors can impact performance. When making a decision, the user should consider the many variables that can affect the rate of production and life of the accessory, including the hardness of concrete or other material, job site conditions and operators expertise.



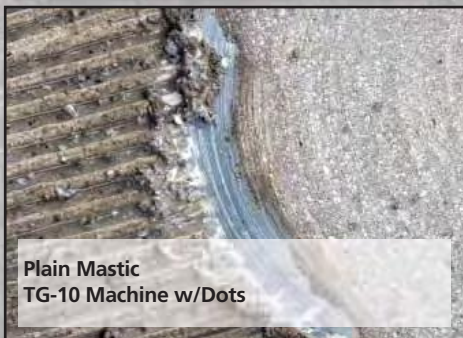
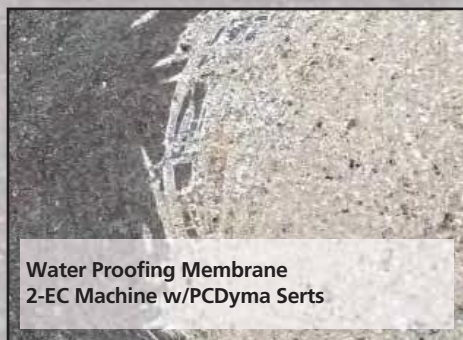
FLOOR GRINDING SURFACE PREPARATION

Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

Proven since 1959, EDCO Grinders have been used to repair damaged slabs, remove deteriorated coatings and prepare surfaces for overlays. Industrial maintenance departments put EDCO Grinders to work to eliminate manufacturing build-ups such a rubber, grease, fiberglass and food products, or to return concrete to a smooth, level surface for safe fork-truck operation or pedestrian traffic.

CONCRETE GRINDERS

- Mounted lifting handles assist with loading and unloading
- Vacuum ports are standard for dust free grinding operation
- Adjustable dust shrouds contain debris and enhance safety
- Heavy - duty 7 gauge frame is built for years of performance
- Choose the power source you need — electric, gasoline or propane
- Wide T - Grip handles for comfortable operation and easy handling
- Two-position wheel carriage on Dual-disc models for fast grinding and easy transport
- Counter-rotating discs provide balanced torque to prevent 2-disc and 4-disc grinders from pulling right or left



FLOOR GRINDING SURFACE PREPARATION

EDCO®

Concrete Grinders have been setting the standards in surface preparation, repair and restoration for over 50 years!!

SINGLE-DISC GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SEC-1.5	50200	Electric	1.5 HP, 115/230 V	Single	17.2/8.6	575	Std "V" Belts	41"	21"	36"	152 lbs
SEC-1.75	52500	Electric	1.75 HP, 110/220 V	Single (50Hz)	18.8/9.4	475	Cgd "V" Belts	41"	21"	36"	180 lbs

PRODUCTION RATE: 11" Working Width will grind approximately 200 - 250 Sq. ft. per hour at 1/32" with EDCO Dyma-Serts™

INCLUDES: 1 - Multi-Accessory Disc, 2"-3" Multi - Vacuum Port and Water Port

REQUIRES: 3 - Grinding Insert Accessories per loading

IDEAL FOR: Areas less than 1,500 square feet • Residential applications • Removing mastics, sealers or smoothing concrete



DUAL-DISC GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
2EC-1.5	50100	Electric	1.5 HP, 115/230 V	Single	20/10	231	Std "V" Belts	47"	27"	38.5"	233 lbs
2EC-2	51300	Electric	2 HP, 110/220 V	Single (50Hz)	10/20	190	Std "V" Belts	47"	27"	38.5"	237 lbs
2EC-3	50800	Electric	3 HP, 230 V	Single	14	231	Std "V" Belts	47"	27"	38.5"	261 lbs
2GC-5.5H	51800	Gasoline	*5.5 HP	N/A	N/A	562	Std "V" Belts	47"	27"	38.5"	197 lbs
2GC-11H	51400	Gasoline	*11 HP	N/A	N/A	562	Std "V" Belts	47"	27"	38.5"	242 lbs
2GC-11P	54800	Propane	**13HP, 115 V Starter	N/A	N/A	562	Std "V" Belts	47"	27"	38.5"	298 lbs

PRODUCTION RATE: 22" Working Width will grind approximately 400 - 500 Sq. ft. per hour at 1/32" with EDCO Dyma-Serts™

INCLUDES: 2 - Multi-Accessory Disc, 2" - 3" Multi-Vacuum Port and Water Port, Electric models have a 115/230 Voltage Selector Switch

REQUIRES: 6 - Grinding Insert Accessories per loading

IDEAL FOR: Smoothing concrete in large and small areas • Light grinding or cleaning of concrete surfaces • Removing mastics, thin-set, sealers, epoxies and urethanes



FOUR-DISC GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
4EC-5	52800	Electric	5 HP, 230/460 V	Three	12/6	335	Std "V" Belts	49"	40"	41"	386 lbs
4EC-5	53600	Electric	5 HP, 230 V	Single	19.8	340	Std "V" Belts	49"	40"	41"	386 lbs
4GC-11H	51500	Gasoline	* 11 HP	N/A	N/A	407	Cgd "V" Belts	49"	40"	41"	378 lbs
4GCP-11P	54400	Propane	**13 HP, 115 V Starter	N/A	N/A	407	Cgd "V" Belts	49"	40"	41"	431 lbs

PRODUCTION RATE: 36" Working Width has 4 square feet of surface contact

INCLUDES: 4 - Multi-Accessory Disc, 3" Vacuum Port and Water Port

REQUIRES: 12 - Grinding Insert Accessories per loading

IDEAL FOR: Production grinding and floor cleaning on large surface areas such as airports, warehouses, parking decks, manufacturing plants, malls and sports arenas



** Call for availability.

* RPM's are based on the machine's accessory speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

NEW PCDyma-Serts™ — DYMA-SERTS™ — STRIP-SERTS™

PCDyma-Serts™ and Dyma-Serts™

quickly remove coatings with PCDyma-Serts™ then smooth with EDCO's original DYMA-Serts™

EDCO GRINDERS WILL

- Grind concrete
- Level high Spots
- Repair damaged concrete slabs
- Grinding sharp aggregates such as flint and granite
- Smooth rough surfaces, rain marks or trowel marks

REMOVE

- Mastics and thin-set
- Resins, tar, ice or fiberglass
- Industrial or paint build-ups
- Urethane or epoxy thin-coats
- Surface imperfections from epoxy mortars



NEW PCDyma-SERTS™

PCDYMA-SERT

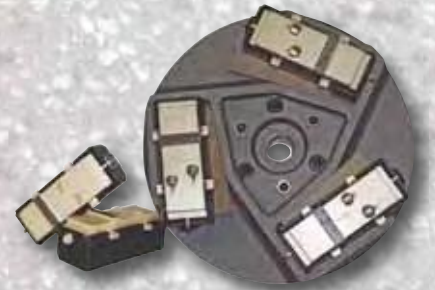
PART # EDP2PCD-30

PCDyma-Serts™ / Dyma-Serts™ Holding Case (for all grits) Part # 19120

PCDyma-SERTS™ Make Quick Work of Epoxy Coatings & Hard Glue - Ideal for the removal of hard and tacky surfaces including Urethane Epoxy, Multi-Part Epoxy, Waterproofing Membrane, Pool Deck Coating, Thick Membrane, Thick Mastics, Old and New Epoxy Coatings.

FOUR TIMES STRONGER THAN CARBIDE WITH REMARKABLE WEAR RESISTANCE

- High Quality "mining Grade" Polycrystalline Diamond
- PCDs STAY SHARP - No need to change
- Creates grooved surface
- Abrasive resistant
- Fracture resistant



Dyma-SERTS™

DYMA-SERT MATRICES

FOR CONCRETE	FOR TERRAZZO
EG-1, XGeneral Purpose - Part # 19110	EG-5X, 50 grit - Part #19250
EG-2X, Abrasive Concrete - Part # 19130	EG-7X, 80 grit - Part #19260
EG-3X, Epoxy Mortars - Part # 19180	EG-9X, 120 grit - Part # 19270
PCDyma-Serts™ / Dyma-Serts™ Holding Case (for all grits) Part # 19120	

Dyma-SERTS™ are diamond segments welded to a backing plate to improve grinding speed and remove tough coatings.

FIVE TIMES FASTER THAN GRINDING STONES. LONG LASTING — UP TO 30,000 SQUARE FEET (2,800 SQUARE METERS) OF GRINDING ACTION

- Smoothing rough surfaces or trowel marks
- Repairing damaged concrete slabs
- Leveling and smoothing uneven surfaces
- Grinding sharp aggregates such as flint and granite
- Removing surface imperfections from epoxy mortars
- Grinding concrete or terrazzo
- Removing epoxy thin-coats
- Removing thin mastics and thin-set



FLOOR GRINDING SURFACE PREPARATION



STRIP-SERTS™

PART # 12400

Strip-Sert Assembly

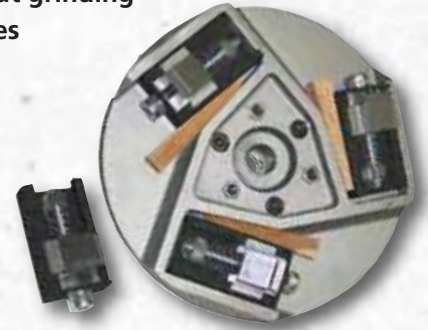
PART # 12407

Replacement 6-Pack Tungsten Carbide Inserts

STRIP-Serts™ Are carbide-tipped blocks designed to clean floors without grinding into the concrete. The multi-sided, replaceable tungsten carbides have four edges that can be rotated for maximum use. The carbide Strip-Serts™ will clean your surface without any damage.

REMOVES SURFACE BUILD-UPS WITHOUT GRINDING INTO THE SURFACE BELOW

- Removes Mastics, Paint Build-ups, Resins, Tar, Fiberglass, Ice and Industrial Build-ups



WIRE BRUSHES	STONES	SCARIFIERS	SILABIDE PAD	SURFACE DISC
PART # 12170	SUPER COARSE PART # 11074	CASE PART # 12114	PAD DRIVER PART # 76040	RIGHT HAND ASSEMBLY
Hard steel strips mounted in wooded blocks	COARSE PART # 11014	INSERT PART # 12120	SILABIDE PAD PART # 13013	PART # 2222 - STEEL
	MEDIUM PART # 11024	HEAVY-DUTY INSERT PART # 12130	N/A	PART # 2222C - CARBIDE
N/A	FINE PART # 11034	N/A	N/A	LEFT HAND ASSEMBLY
N/A	SUPER FINE PART # 11084	N/A	N/A	PART # 3333 - STEEL
N/A	N/A	N/A	N/A	PART # 3333C - CARBIDE
N/A	N/A	Hi-carbon steel cutter assemblies in steel cases. Standard cutters last 3 to 6 hours and heavy-duty cutters last 8 to 12 hours	Nylon mesh pad that has been inlaid with silver carbide grit	ONLY for use on 2 and 4 disc floor grinders Aggressive, heavy-duty, non-clogging steel or carbide cutter disc assembly
IDEAL FOR: • Removing grease deposits, wax or food products • Breaking up rubber backed carpeting	IDEAL FOR: • Smoothing trowel marks or rough finishes • Removing excess concrete or rain marks • Smoothing concrete • Grinding concrete or Terrazzo	IDEAL FOR: • Breaking up hard surfaced deposits of oil-dri, fiberglass, rubber grout or plaster • Removing concrete build-ups • Texturing slippery floors	IDEAL FOR: • Wet or Dry scrubbing of concrete, stone, metal, brick, wood and/or tile surfaces • Acid etching	IDEAL FOR: • Breaking up hard deposits of oil-dri, fiberglass, rubber grout, plaster or ice • Removing concrete build-ups or spalling • Texturing slippery floors

7" TURBO EDGE/COMBO GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
TMC-7-5.5H	57100	Gasoline	*5.5 HP	N/A	N/A	3150	Std "V" Belts	40"	24"	38.5"	120 lbs
TMC-7-2	57200	Electric	2 HP, 115/230 V	Single	18.4/9.2	1740	Std "V" Belts	40"	24"	38.5"	130 lbs

PRODUCTION RATE: 7" Working Width will grind approximately 400 - 500 lineal ft. per hour at 1/16" with EDCO Diamond Cup Wheel

INCLUDES: 1 - 7" Diamond Cup Wheel & Standard 2" Vacuum Port

REQUIRES: 1 - 7" Diamond Cup Wheel

IDEAL FOR: 1 - 7" Scarifier Assembly with Solid Carbide Cutters* -
(* Must have rigid head assembly to use this accessory)

FLEX HEAD ASSEMBLY IS IDEAL FOR Grinding tightly against any vertical surface,
• Grinding around columns or under tanks and other tight areas • Removing coatings, build-ups, markings overlays or paints

RIGID HEAD ASSEMBLY IS IDEAL FOR Grinding uneven expansion joints, high spots, bridge decks or removing coatings in small areas • Grinding curbs and gutters for proper flow trenching • Removing coatings, build-ups, markings overlays or paints

THE TMC-7, TURBO EDGE GRINDER COMES STANDARD WITH A FLEX HEAD ASSEMBLY ON ELECTRIC MODELS. AN OPTIONAL RIGID HEAD ASSEMBLY IS AVAILABLE, AND STANDARD ON GAS MODELS



7" TURBO GRINDER ACCESSORIES

		
7" QUICK-CHANGE MULTI ACCESSORY DISC	7" DIAMOND CUP WHEELS	7" SCARIFIER ASSEMBLY
PART # 72034	PART # 72030 - 40-50 GRIT	PART # 72040
N/A	PART # 72031 - 150 GRIT	N/A
DESCRIPTION: Magnetic Quick-Change Technology: Accessories slide-on and off magnetically, no bolts. Change Accessories in less than 30 seconds.	DESCRIPTION: 17 Segmented, dry cut grinding wheel. Cup Wheels can be used with the Rigid Head or Flex Head Assembly. Grind Concrete and or remove coatings.	DESCRIPTION: Solid, 15 - Point Carbide Cutter Scarifier Assembly Discs can only be used with the Rigid Head Assembly on EDCO's TMC-7. Remove paint build-ups and coatings.

* RPM's are based on the machine's accessory speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

TURBO GRINDERS SURFACE PREPARATION



10" TURBO GRINDER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
TG-10-11H	56600	Gasoline	*11 HP	N/A	N/A	1826	Std "V" Belts	43"	21"	37"	180 lbs
TG-10-5	56900	Electric	5 HP, 230 V	Single	19.8	1500	Std "V" Belts	43"	21"	37"	208 lbs
TG-10-5	56800	Electric	5 HP, 230/460 V	Three	12/6	1500	Std "V" Belts	43"	21"	37"	208 lbs
TG-10-13P	56700	Propane	**13 HP, 115 V Starter	N/A	N/A	1826	Std "V" Belts	43"	21"	37"	254 lbs

PRODUCTION RATE: 10" Working Width will grind approximately 400 - 500 Sq. ft. per hour at 1/16" with an EDCO Diamond Disc

INCLUDES: 1 - 10" Diamond Disc & Standard 2"-3" Multi-Vacuum Port & Water Port, includes **New** Leveling Kit

REQUIRES: 1 - 10" Diamond Disc

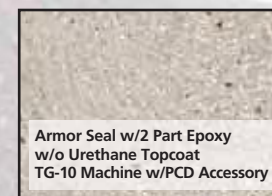


RIGID HEAD ASSEMBLY IS IDEAL FOR Grinding uneven expansion joints, high spots, joint curls and bridge decks • Removing coatings • Grinding rough concrete surfaces

FLEX HEAD ASSEMBLY IS IDEAL FOR Preparing a smooth, flat floor to receive a new coating, removing coatings • Grinding rough concrete surfaces • Grinding surfaces four times faster than a traditional floor grinder

THE TG-10, TURBO GRINDER COMES STANDARD WITH A RIGID HEAD ASSEMBLY. AN OPTIONAL FLEX HEAD ASSEMBLY IS AVAILABLE

**GRIND LEVEL WITH EDCO'S
NEW STANDARD LEVELING KIT!!**















** Call for availability.

* RPM's are based on the machine's accessory speed.

* **NET HORSEPOWER STATEMENT** - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

10" TURBO GRINDER ACCESSORIES

					
METAL SINGLE DIAMOND DOTS SOFT CONCRETE	METAL SINGLE DIAMOND DOTS MEDIUM CONCRETE	METAL SINGLE DIAMOND DOTS HARD CONCRETE	METAL DOUBLE DIAMOND DOTS SOFT CONCRETE	METAL DOUBLE DIAMOND DOTS MEDIUM CONCRETE	METAL DOUBLE DIAMOND DOTS HARD CONCRETE
PART # QC1B-SC-0030 30 GRIT	PART # QC1B-MC-0030 30 GRIT	PART # QC1B-HC-0030 30 GRIT	PART # QC2B-SC-0030 30 GRIT	PART # QC2B-MC-0030 30 GRIT	PART # QC2B-HC-0030 30 GRIT
PART # QC1B-SC-0070 70 GRIT	PART # QC1B-MC-0070 70 GRIT	PART # QC1B-HC-0070 70 GRIT	PART # QC2B-SC-0070 70 GRIT	PART # QC2B-MC-0070 70 GRIT	PART # QC2B-HC-0070 70 GRIT
PART # QC1B-SC-0120 120 GRIT	PART # QC1B-MC-0120 120 GRIT	PART # QC1B-HC-0120 120 GRIT	PART # QC2B-SC-00120 120 GRIT	PART # QC2B-MC-00120 120 GRIT	PART # QC2B-HC-00120 120 GRIT
DESCRIPTION: Aggressively Grinds Concrete and Removes Thick Epoxies, Weather-proofing Membranes and other Coverings. Use with the 7" and 10" Quick-Change Multi-Accessory Discs.			DESCRIPTION: General Purpose Grind, Removes General Purpose Epoxy, Mastics, Thinsets, Water-proofing Coatings and more. Use with the 7" and 10" Quick-Change Multi-Accessory Discs.		
					
QUICK-CHANGE MULTI-ACCESSORY DISC - 10" & 7"	PCD ACCESSORY	GENERAL PURPOSE DISC	GENERAL PURPOSE ABRASIVE DISC	ABRASIVE DISC	SOFT BOND-ORANGE DISC
PART # 86389 - 10" PART # 72034 - 7"	PART # QC-PCD-1L	PART # 19166 - 30-40 GRIT	PART # 19161 - 30-40 GRIT	PART # 19165 - 30-40 GRIT	PART # 19162 - 30-40 GRIT
DESCRIPTION: 10" & 7" Multi-Disc Magnetic Quick-Change Technology: Change Accessories in less than 30 seconds. Accessories Slide-on and off Magnetically, No Bolts.	DESCRIPTION: Extremely aggressive removal. Digs through Industrial Strength Coverings, Water-Proofing Membrane, Thick Epoxies and Much more. Leaves a textured concrete surface.	DESCRIPTION: General purpose concrete. Medium Bond (7 Matrix)	DESCRIPTION: Green/General purpose concrete. Medium-Hard Bond (7 Matrix)	DESCRIPTION: Green Concrete Hard-Bond (9 Matrix)	FINE & VERY FINE DISCS
					PART # 19164 - 80 GRIT PART # 19163 - 120 GRIT

QUICK-CHANGE MULTI-ACCESSORY DISC IDEAL FOR

DOUBLE DIAMOND DOTS: General Purpose Grind - Removes General Purpose Epoxy, Mastics, Thinsets, Water-proofing Coatings and more.

SINGLE DIAMOND DOTS: Aggressive Grind - Aggressive Grinds and Removes Thick Epoxies, Weather-proofing Membrane and other Coatings.

PCD ACCESSORY: Extremely Aggressive Removal - Digs through Industrial Strength Coverings, Water-proofing Membranes, Thick Epoxys and much more - Leaves a textured concrete surface.



SCARIFIERS SURFACE PREPARATION

EDCO®

Scarifiers are Versatile Milling Machines that Stand Up to Any Required Removal Prep Work

Clean	Texture	Level	Groove	Remove
<ul style="list-style-type: none"> • Warehouse Floors • Manufacturing Facilities • Service Bays 	<ul style="list-style-type: none"> • Prepare surfaces for better Adhesion of Coatings 	<ul style="list-style-type: none"> • Sidewalk Irregularities • Uneven Joints • Bumps • Uneven Surfaces needing repair 	<ul style="list-style-type: none"> • Walkways • Bridge Decks • Dairy Barns • Parking Decks 	<ul style="list-style-type: none"> • Traffic Lines • Coatings & Paint • Ice • Mortar • Delaminated surfaces • Contaminant's like dirt & oil



EDCO Scarifiers apply a cutting wheel to the concrete surface. EDCO Scarifier Drums flail cutters at the surface, leaving a clean, textured or roughened finish. These Scarifiers allow you to control depth of cut more precisely than a scabbling machine. EDCO's multi-tasking Scarifiers have various styles of interchangeable cutter assemblies that can be used for cleaning, grinding and light to heavy milling.

WITH EDCO'S SCARIFIERS, YOU CAN CHOOSE FROM A VARIETY OF ACCESSORIES AND CUTTERS TO ACHIEVE THE PROFILE, DEPTH AND SPEED FOR THE JOB.

- Choose the power source you need — electric or gasoline
- Heavy-duty 7-gauge frame is built for years of performance
- Variable depth settings provide greater control of surface removal
- Easy Loading Drums allow you to change your Drum Set-up in minutes
- EDCO's Unique Engage/Disengage Lever lets you raise and lower Cutting Drum without losing depth setting
- Vacuum Ports are standard for dust-free Scarifier operation - Feed hookups are standard on Self-Propelled models



8" WALK BEHIND SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPM-8-5	79500	Electric	5 HP, 230 V	Single	19.8	2160	Std "V" Belts	35"	20"	39"	220 lbs
CPM-8-5	79400	Electric	5 HP, 230/460 V	Three	12/6	2130	Std "V" Belts	35"	20"	39"	220 lbs
CPM-8-9H	79300	Gasoline	*9 HP	N/A	N/A	2150	Cgd "V" Belts	35"	20"	39"	190 lbs

PRODUCTION RATE: 8" Working Width will scarify approximately 350-500 square feet per hour at Depth Per Pass of 1/8" • Removes traffic lines at 800-1000 lineal feet per hour

PRODUCT NOTES: Optional edger attachment allows the CPM-8 to get within 1/4" of any vertical surface

IDEAL FOR: Sidewalk trip hazard repair • Concrete coatings removal • Floor cleaning and or preparation
• Traffic line and markings removal • Creating non-slip surfaces



Edger Assembly Part # 65027 / Edger Drum Part # C66040



NUMEROUS CUTTER DRUM SET-UPS ARE AVAILABLE INCLUDING DIAMOND BLADE GROOVING SET-UPS TO ACHIEVE VARIOUS SURFACE PROFILES



* RPM's are based on the machine's accessory speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

SCARIFIERS SURFACE PREPARATION

EDCO®

8" SCARI-LITE MINI-PLANER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPL-8-1.5	69300	Electric	1.5 HP, 115 V	Single	17.2	1100	Cgd "V" Belts	31"	19"	42.5"	145 lbs
CPL-8-5.5H	69500	Gasoline	*5.5 HP	N/A	N/A	2200	Std "V" Belts	31"	19"	42.5"	150 lbs

PRODUCTION RATE: 8" Working Width will scarify approximately 175-250 square feet per hour at Depth Per Pass 1/32"

PRODUCT NOTES: Uses same carbide cutters as the CPM-8 Model scarifier

IDEAL FOR: Removing paint, urethane, thin-set and coatings

- Etch and/or prep the surface for new coatings



10" WALK BEHIND SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPM-10-7.5	69200	Electric	7.5 HP, 230/460 V	Three	17.4/8.7	2344	Cgd "V" Belts	41"	23"	41"	287 lbs
CPM-10-13H	69100	Gasoline	*13 HP	N/A	N/A	2446	Cgd "V" Belts	41"	23"	41"	267 lbs

PRODUCTION RATE: 10" Working Width will scarify approximately 500-700 Sq. ft. per hour at Depth Per Pass of 1/8"

PRODUCT NOTES: -6-Shaft and 8-Shaft easy change, side-loading drums available for this heavy-duty walk-behind unit

IDEAL FOR: Aggressive removal of material • Production scarification

- Heavy coatings removal



Easy Side
Loading Drum



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10" SELF PROPELLED SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPU-10FC-20H	73400	Gasoline	*20 HP	N/A	N/A	2122	Cgd "V" Belts	49"	24"	38.5"	530 lbs
CPU-10FC-13H	73500	Gasoline	*13 HP	N/A	N/A	2122	Cgd "V" Belts	49"	24"	38.5"	450 lbs
CPU-10FC-10	73600-230	Electric	10 HP, 230 V	Three	23	2179	Cgd "V" Belts	49"	24"	38.5"	530 lbs
CPU-10FC-10	73600-460	Electric	10 HP, 460 V	Three	11.5	2179	Cgd "V" Belts	49"	24"	38.5"	530 lbs

PRODUCTION RATE: 10" working width will scarify approximately 500-750 Sq. ft. per hour at Depth Per Pass of 1/8"

PRODUCT NOTES: Upcut drum rotation • Optional Outrigger Axle Assembly enables the machine to follow slab contours closely when working on uneven surfaces or when uniform surface removal is critica • Hydrostatic drive transmission provides a smooth forward & reverse speed control

IDEAL FOR: Parking deck & road repairs • Factory floor cleaning and/or preparation • Mall floor repairs

SPECIALTY SET-UPS: Convertible hood design on CPU-10FC model allows for multiple drum set-ups and provides easy access for quick drum changes



12" SELF PROPELLED SCARIFIER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CPU-12-15	75600	Electric	15 HP, 230/460 V	Three	35/17.5	2100	Cgd "V" Belts	53"	36"	43"	980 lbs
CPU-12-38K	75700	Gasoline	*38 HP	N/A	N/A	2100	Cgd "V" Belts	53"	36"	43"	800 lbs

PRODUCTION RATE: 12" Working Width will scarify approximately 1,250-1,500 Sq. ft. per hour at Depth Per Pass of 1/8"

PRODUCT NOTES: Upcut drum rotation • Standard Outrigger Axle Assembly enables the machine to follow slab contours closely when working on uneven surfaces and provide uniform surface removal • Hydrostatic drive transmission provides a smooth forward & reverse speed control • Cam-operated fifth wheel allows the operator to change direction or reposition the machine while the engine is still running

IDEAL FOR: Planing concrete, asphalt and epoxies • High production use in industrial plants, malls, dairy barns, warehouses and on roads



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SCARIFIER CUTTERS SURFACE PREPARATION






**CHANGE DRUMS IN MINUTES!
NO LONG PERIODS OF DOWNTIME!**

With EDCO's quick-change drum design and spare drum assemblies, you'll be back on the job in minutes. Our drum assemblies hold more cutters per loading for added grinding action, a more uniform surface texture and fewer drum changes. With a variety of EDCO Cutters to choose from, you can achieve the profile, depth and speed you need for each job.



MODEL CPM-4, CPM-8, CPM-10 (8 SHAFT) CUTTERS

			
<p>6 PT CARBIDE PART # 20156 CP206-T, 1 3/4" OD X 5/8" ID X 1/4" Thick Tungsten Carbide</p>	<p>POINTED STEEL PART # 12206 JRS-501P, 2" OD X 1/2" ID X 3/16" Thick 18 Point Steel Cutter</p>	<p>FLAT TIP STEEL PART# 20206 CP305 2" OD X 5/8" ID X 3/16" Thick 12 Pt. Flat Tip Steel Cutter</p>	<p>7 PT. MILLING PART # 20336 CP207-T, 1 1/2" OD X 1/2" ID X 1/2" Thick Solid Carbide Chunker</p>

MODEL CPM-10 (6-SHAFT) & CPU-10FC (6-SHAFT) CUTTERS

MODEL CPL-8 (6-SHAFT) CUTTERS

			
<p>8 PT. CARBIDE PART# 20326 CP308T, 2 1/4" OD X 3/4" ID X 1/4" Thick Tungsten Carbide</p>	<p>POINTED STEEL PART # 20296 CP404-P6, 2 3/8" OD X 3/4" ID X 3/16" Thick 15 Point Steel Cutter</p>	<p>CPU-10FC FLAT TIP STEEL PART # 20076 CP404, 2 3/8" OD X 1" ID X 3/16" Thick 10 Pt. Flat Tip Steel Cutter</p>	<p>6 PT. CARBIDE PART # 20156 CP206-T, 1 3/4" OD X 5/8" ID X 1/4" Thick Tungsten Carbide</p>

MODEL CPU-10, CPU-10FC (4-SHAFT) & CPU-12 CUTTERS

			
<p>8 PT. CARBIDE PART # 20136 CP408-TV, 3 1/8" OD X 1 3/16" ID X 5/16" Thick Tungsten Carbide</p>	<p>POINTED STEEL PART # 20056 CP405-P, 3" OD X 1" ID X 3/16" Thick 15 Point Steel Cutter</p>	<p>FLAT TIP STEEL PART # 20086 CP405, 3" OD X 1" ID X 3/16" Thick 15 Point Flat Tip Steel Cutter</p>	<p>POINTED STEEL PART # 20236 CP204-P, 1 5/8" OD X 1/2" ID X 1/8" Thick 18 Point Steel Cutter</p>

POWER TROWELS FEATURE HEAVY-DUTY STEEL HANDLE AND BELLY BAR TO PROVIDE MAXIMUM OPERATOR COMFORT & CONTROL

EDCO Power Trowels contain precision engineered gearboxes and spider assemblies for a long trouble-free life. The overall frame is a heavy-duty welded steel constructed unit built for years of maintenance-free service. Standard bolt-on style blades are available.

- Precision engineered gearboxes for long, trouble-free life
- High strength steel handle for maximum comfort and control
- Precision machined trowel arms and spiders no bushing needed
- Designed to help concrete professionals produce high tolerance concrete floors
- Cast-iron spiders, pressure plates and lift levers for long wear and continuous services
- Adjustable Belly-Bar handle design allows operator to set in a comfortable working position
- Rigid all steel unibody handle & frame construction transmission operates freely and independent of the frame
- Standard aluminum lifting bar assists when loading and unloading the Power Trowel



**GASOLINE AND ELECTRIC
MODELS AVAILABLE**



POWER TROWELS SURFACE PREPARATION



24" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-244-1.5	84600	Electric	1.5 HP 230V	Single	6.7	130	Std "V" Belts	65"	26.5"	39"	148 lbs
T-244-RS-1.5	C86400	Elec. Reduced	1.5 HP 115/230 V	Single	13.4/6.7	65	Std "V" Belts	65"	26.5"	39"	148 lbs
T-244-VS-2	C84400	Elec. Variable	2 HP 230 V	Single	9.5	0-88	Std "V" Belts	65"	26.5"	39"	156 lbs

30" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-304-5.5H	85500	Gasoline	*5.5 HP	N/A	N/A	118	Std "V" Belts	67.5"	31.5"	39"	179 lbs
T-304-RS-1.5	C85100	Elec. Reduced	1.5 HP 115/230 V	Single	13.4/6.7	65	Std "V" Belts	67.5"	31.5"	39"	168 lbs
T-304-VS-2	C84100	Elec. Variable	2 HP 230 V	Single	9.5	0-88	Std "V" Belts	67.5"	31.5"	39"	176 lbs

36" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-364-5.5H	85100	Gasoline	*5.5 HP	N/A	N/A	118	Std "V" Belts	70"	36.5"	39"	186 lbs
T364S-1.5	C85200	Elec. Reduced	3 HP 115/230 V	Single	13.4/6.7	65	Std "V" Belts	70"	36.5"	39"	209 lbs
T-364-3	81300	Electric	3 HP 230 V	Single	14	130	Std "V" Belts	70"	36.5"	39"	192 lbs
T364RS-2	C86200	Elec. Reduced	3 HP 115/230 V	Single	17.2/8.6	65	Std "V" Belts	70"	36.5"	39"	265 lbs
T-364-VS-2	C84200	Elec. Variable	3 HP 115/230 V	Single	9.5	0-88	Std "V" Belts	70"	36.5"	39"	265 lbs

46" POWER TROWELS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
T-464-9H	85200	Gasoline	*9 HP	N/A	N/A	118	Cgd "V" Belts	75"	46.5"	39"	252 lbs
T-464-3	81200	Electric	5 HP 230 V	Single	20	100	Std "V" Belts	75"	46.5"	39"	220 lbs
T464RS-3	C85300	Elec. Reduced	5 HP 230 V	Single	14.5	50	Std "V" Belts	75"	46.5"	39"	220 lbs

TOTE - A - TROWEL ACCESSORY:

EDCO's exclusive two-wheel dolly snaps into position under all power trowels for easy transport to and from job sites. *Ideal for rental yards!* Tote - A - Trowel makes moving equipment a one - man job.
Part # 81400



* RPM's are based on the machine's accessory speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

24" TROWEL BLADES		30" TROWEL BLADES	
MODEL #	DESCRIPTION	MODEL #	DESCRIPTION
40470	Bolt-On Combo Trowel Blade	40270-C	Bolt-On Combo Trowel Blade
40490	Bolt-On Float Trowel Blade	40280-C	Bolt-On Finish Trowel Blade

36" TROWEL BLADES		46" TROWEL BLADES	
MODEL #	DESCRIPTION	MODEL #	DESCRIPTION
40040-C	Bolt-On Combo Trowel Blade	40070-C	Bolt-On Combo Trowel Blade
40050C	Bolt-On Finish Trowel Blade	40080-C	Bolt-On Finish Trowel Blade



STAINLESS STEEL TROWEL BLADES		PLASTIC TROWEL BLADES	
MODEL #	DESCRIPTION	MODEL #	DESCRIPTION
40220	8" X 11" SS Combo Trowel Blade	C84040	8" X 11" Plastic Combo Trowel Blade
40210	8" X 14" SS Combo Trowel Blade	C84050	8" X 14" Plastic Combo Trowel Blade

BOLT ON TROWEL BLADES - ARE STANDARD ON EDCO POWER TROWELS

		
COMBINATION BLADES	FLOAT BLADES	FINISH BLADES
DESCRIPTION: Combination Blades will do both floating and finishing operations. This blade is not reversible. The combination blade has three (3) edges turned which allows it to be used flat in the floating position and tilted in the finish position.	DESCRIPTION: Float Blades are made from an abrasive resistant steel. This is a wide blade, with all edges turned up. This blade is used flat. To use float blades, a finisher will wait only until the concrete is hard enough to support his weight. The blades are used in a flat position and their function is to pack the surface aggregate into the slab and force the water to the top. These blades can be reversed.	DESCRIPTION: Are made of a quality spring steel. These are narrow, 6 inch wide blades. The length varies according to the diameter of the machine on which they are to be used. All finished blades are reversible (can be turned end for end). This blade is used when concrete has begun to set. The blades are tilted from 3° to 5° and usually used at full speed. They make the concrete surface hard and glossy.

Epoxy Application Accessories

Eliminate steel carbon markings by using EDCO's non-streaking plastic or stainless steel blades when troweling epoxy mortars or terrazzo.

		<div style="background-color: red; color: white; padding: 5px; margin-bottom: 5px;">30" Epoxy Screed Box</div> <div style="background-color: red; color: white; padding: 5px;">36" Epoxy Screed Box</div>	<div style="background-color: black; color: white; padding: 5px; margin-bottom: 5px;">PART # C90300</div> <div style="background-color: black; color: white; padding: 5px;">PART # C90400</div>	
Plastic Blades	Stainless Steel Blades	Epoxy Screed Box		
High grade industrial polymer used typically for the application of specialty coatings. Plastic blades will not burnish or mark the surface. Only available in combination style.	High-quality non-streaking stainless steel blades are available.	The easy-roll EDCO Screed Box makes it simple to apply epoxy mortars quickly and uniformly. Available in 30" and 36" widths to suit your job site conditions.		

SCABLERS REMOVAL AND DEMOLITION



SCABLERS ARE DESIGNED TO ROUGHEN THE CONCRETE SURFACE MORE THAN A GRINDER OR SCARIFIER!

EDCO Scabblers use compressed air to hammer piston mounted tungsten carbide bits into the concrete surface. Scabblers can remove up to a 1/4" of concrete in a single pass. The operator may remove an 1/8" or up to several inches of concrete with an EDCO model scabbler. Sets of tungsten carbide bits will last approximately 50 hours.

- WHIPCHEK™ Cable assures safe air hose hookup
- Vacuum Ports are standard for dust-free Scabbler operation
- Automatic in-line Oilers for low piston maintenance
- Heavy-Duty 1/4" steel frame is built for years of performance
- Scabblers deliver 1,200 hits per minute for fast material removal
- Wide T-Grip Handles & 8" wheels provide superior balance & handling



SCABBLER ACCESSORIES

Universal Scabbler Bits fit other model Scabblers

		
<p>5-POINT BIT PART # 18810 Tungsten Carbide Bit Assemblies</p>	<p>9-POINT BIT PART # 18820 Tungsten Carbide Bit Assemblies</p>	<p>SCABBLER BIT REMOVAL TOOL PART# 63220</p>



3-HEAD SCABBLER

MODEL #	PART #	POWER	AIR POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CD-3	63200	Air	100 CFM at 100 PSI	N/A	N/A	N/A	N/A	41.5"	21"	37"	165 lbs

PRODUCTION RATE: Remove up to 200 square feet per hour at Depth Per Pass of 3/16"

PRODUCT NOTES: Provides 1200 hit per minute, • Equipped with an In-Line lubricator (oiler), • Equipped with a WHIPCHEK Safety Cable

IDEAL FOR: Scabbling down high spots or leveling uneven joints • Creating wheelchair access ramps • Creating excellent bonding texture for overlays • Sidewalk trip hazard repair • Removing delaminated concrete surface materials • Removing spalled or deteriorated concrete • Breaking up ceramic tile



5-HEAD SCABBLER

MODEL #	PART #	POWER	AIR POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
CD-5	63100	Air	160 CFM at 100 PSI	N/A	N/A	N/A	N/A	44"	29"	40"	278 lbs

PRODUCTION RATE: Remove up to 250 Sq. ft. per hour at Depth Per Pass of 1/4"

PRODUCT NOTES: Provides 1,200 hits per minute • Equipped with a In-line lubricator (oiler) • Equipped with a WHIPCHEK Safety Cable

IDEAL FOR: Creating slip resistant surfaces • Scabbling down high spots or leveling uneven joints • Creating wheelchair access ramps • Creating excellent bonding texture for overlays • Removing delaminated concrete surface materials • Removing spalled or deteriorated concrete • Breaking up ceramic tile



TILESHARK FLOOR STRIPPER REMOVAL AND DEMOLITION



ELECTRIC FLOOR STRIPPER IS DESIGNED TO REMOVE GLUED DOWN, SOFT-GOOD TYPE TILES FROM A FLOOR'S SURFACE!

EDCO's TileShark™ Floor Stripper has an oscillating blade drive system that allows it to slice under the material making the removal easier and quicker.

- 7-gauge steel welded construction
- Multiple position handle assembly
- Quick release pin angle adjustment
- Belt-driven oscillating blade system
- Heavy-duty flexible rubber isolators
- Heavy-duty steel material deflector shield
- Pinch blade system accepts various size & style blade
- Sharktooth Allen wrench included for easy blade changes
- Folding handle design in the easy transport/storage mode folds down to 20" to easily fit into a car trunk



8" MANUAL FLOOR STRIPPER

MODEL #	PART #	POWER	AIR POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
TS-8-.75	94400	Electric	3/4 HP, 115/230V	Single	10.5/5.4	1850	220J-V-Ribbed	38.5"	24.5"	41"	149 lbs

*Width based on handlebars.

PRODUCTION RATE: Remove up to 200 sq. ft. per hour of vinyl or other related soft material
(Square footage amounts and time schedules will vary based on material and adhesion)

PRODUCT NOTES: Provides 1,850 oscillating hits per minute • Push plate and built-in weight assists in the material removal process

IDEAL FOR: Removing vinyl tile, linoleum tile, VCT and carpeting
(When Air-powered chisel scalers are not an option, the Electric TileShark can be used on 4" ceramic tile)



FOLDED STORAGE AND/OR TRANSPORT POSITION

SCRAPER & SLICER BLADES

		
<p>8" RIGID SCRAPER BLADE PART # 28040 Pack of 5</p>	<p>12" FOAM RUBBER BACKING SCRAPER BLADE PART # 28060 Pack of 5</p>	<p>8" LINOLEUM & CARPET SLICER BLADE PART# 28050 Pack of 5</p>

* RPM's are based on the machine's accessory speed.

EDCO Chisel Scalars will

Remove	Remove	Chip Away	Scrape Deposit of:
<ul style="list-style-type: none">• Vinyl Tiles• Ceramic Tiles• Carpeting• Shingles• Roofing materials• Fireproofing• Rubber coatings• Waterproofing	<ul style="list-style-type: none">• Linoleum• Quarry tiles• Insulation• Asbestos• Mastics• Paint build-ups• Ice	<ul style="list-style-type: none">• Concrete• Asphalt• Grout• Caulking• Corrosion• Slag• Scale• Ice	<ul style="list-style-type: none">• Oil-dri• Concrete droppings• Food residues• Glue• Grease• Tar



EDCO Air-Powered Chisel Scalars use a rapid, hammering action to quickly chisel away the material you're removing. These air-powered units eliminate hammers, hand-chisels and many hours of labor. Various accessories are available for the chisel scalars enabling contractors to easily remove tile, grout, ice, fiberglass, concrete, asphalt, roofing shingles or hardened deposits.

AIR-POWERED CHISEL SCALERS INCREASE PRODUCTION ON JOBS THAT WOULD ORDINARILY REQUIRE MANUAL SCRAPERS!

- Extra-large Pistons provide hard hitting action
- Heavy-Duty steel and light-weight aluminum models available
- Ergonomic design lets operator stand comfortably eliminating backaches
- Quick-Change hardened steel tool Chuck assembly accepts multiple accessories
- High-Strength tubular handle and soft foam hand grips provide maximum comfort for operator



CHISEL SCALERS REMOVAL AND DEMOLITION



ALR CHISEL SCALERS

MODEL #	PART #	POWER	DISCRIPTION	POWER REQUIREMENT	LENGTH	WEIGHT	EQUIPPED WITH
ALR-E	C10342	Air	5' Ergonomic Steel Chisel Scaler	6-8 CFM at 90 PSI	66"	18.5 lbs.	4" Steel Chisel
ALR-5	C10301	Air	5' Straight Steel Chisel Scaler	6-8 CFM at 90 PSI	57"	16 lbs.	4" Steel Chisel
ALR-5A	C10301A	Air	5' Straight Aluminum Chisel Scaler	6-8 CFM at 90 PSI	57"	9 lbs.	4" Steel Chisel
ALR-4	C10308	Air	4' Straight Steel Chisel Scaler	6-8 CFM at 90 PSI	45"	12.5 lbs.	4" Steel Chisel
ALR-4A	C10308A	Air	4' Straight Aluminum Chisel Scaler	6-8 CFM at 90 PSI	45"	8.5 lbs.	4" Steel Chisel
ALR-2	C10309	Air	2' Straight Steel Chisel Scaler	6-8 CFM at 90 PSI	24"	9 lbs.	4" Steel Chisel
ALR-2A	C10309A	Air	2' Straight Aluminum Chisel Scaler	6-8 CFM at 90 PSI	24"	7.5 lbs.	4" Steel Chisel

PRODUCTION RATE: Remove up to 200 Sq. ft. per hour of 4" ceramic tile set in standard thin-set

PRODUCT NOTES: - Provides 2,500 hits per minute

IDEAL FOR: Concrete slabs, Houses, Storage tanks, Ship decks or hulls, Truck beds, Conveyors, Mixers, Scaffolds, Docks, Platforms, Swimming pools, Turbines, Pontoons, Pipelines, Equipment, Silos



BIG STICK CHISEL SCALER

MODEL #	PART #	POWER	DISCRIPTION	POWER REQUIREMENT	LENGTH	WEIGHT	EQUIPPED WITH
ALR-BS-ERGO	27100	Air	5' Ergonomic Steel Chisel Scaler	12-15 CFM at 90 PSI	57"	24.5 lbs.	3" Steel Chisel
ALR-BS-STRAIGHT	27200	Air	5' Straight Steel Chisel Scaler	12-15 CFM at 90 PSI	57"	23 lbs.	3" Steel Chisel

PRODUCTION RATE: Remove up to 300 Sq. ft. per hour of 4" ceramic tile set in standard thin-set

PRODUCT NOTES: -Provides 3,500 hits per minute

IDEAL FOR: Concrete slabs, Houses, Storage tanks, Ship decks or hulls, Truck beds, Conveyors, Mixers, Scaffolds, Docks, Platforms, Swimming pools, Turbines, Pontoons, Pipelines, Equipment, Silos



CHISEL SCALERS ACCESSORIES

4" STEEL CHISEL PART # C10302	2" STEEL CHISEL PART # C10303	1" STEEL CHISEL PART# C10324	4" SCRAPER BLADES PART # C10329 Blade Adapter Required PART # C10306	8" SCRAPER BLADES PART # C10304 Blade Adapter Required PART # C10306

CHISEL SCALERS ACCESSORIES

12" SCRAPER BLADES PART# C10305 Blade Adapter Required PART # C10306	JOINT CLEANERS 7/16 PART # C10320 5/8 PART # C10353 7/8 PART # C10354	SHINGLE REMOVER PART # C10323 Blade Adapter Required PART # C10339	ASPHALT TAMPER PART # C10348	CHIPPING POINT PART # C10327

CHISEL SCALERS ACCESSORIES

SCABBLER HEAD 5 POINT - PART # C10312 9 POINT - PART # C10311 Scabblers Stem Required PART # C10310	BUSHING HEAD TOOL PART # C10336 Bushing Stem Required PART # C10310	2" ANGLED SCRAPER BLADES PART # C10321 Blade Adapter Required PART # C10316	4" ANGLED SCRAPER BLADES PART # C10322 Blade Adapter Required PART # C10316	

BIG STICK CHISEL SCALERS ACCESSORIES

2" STEEL CHISEL PART # 27031	3" STEEL CHISEL PART # 27033	6" SCRAPER BLADE PART # 27035 Blade Adapter Required PART # 27034 (5 pack)	CHIPPING POINT PART # 27037	

TRAFFIC LINE REMOVER REMOVAL AND DEMOLITION



TRAFFIC LINE REMOVERS ARE THE BEST WAY TO ERASE LINE AND ROAD MARKINGS WITHOUT EXCESSIVE SURFACE DAMAGE!

EDCO's Traffic Line Remover can be pushed or pulled by one person to remove unwanted traffic markings. The TLR offers a 7" grinding width, but with its caster wheels, the unit can be moved from side to side for a working width of up to 24" with feathered edge patterns that weather quickly and blend with the undisturbed road surface.

- Tilt-Top Chassis for safe and easy cutter changes
- Convenient, Quick-release parking brake is standard
- Removes thermoplastic, paint & epoxy traffic markings
- Added side-mounted weights supply extra grinding pressure
- Swivel caster wheels allow side to side motion for feathered edge
- Separate pressure control lets you adjust grinding pressure to suit changing road conditions



TRAFFIC LINE REMOVER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	* RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
TLR-7-11H	77500	Gasoline	*11 HP	N/A	N/A	1826	Std. "V" Belts	46.5"	29"	36.5"	438 lbs

PRODUCTION RATE: 7" Working Width will grind approximately 700-1,000 Lineal ft. per hour with EDCO TLR Carbide Cutters

INCLUDES: 3-24 Bit Carbide Cutter Assemblies


REQUIRES: 3-Carbide Cutter Bit Assemblies

IDEAL FOR: Removing traffic lines and markings • Removing painted and thermoplastic lines

EDCO'S LONG LASTING TUNGSTEN CARBIDE CUTTERS WILL LAST UP TO 60,000 LINEAL FEET OF MARKINGS. THE BULLET-SHAPED CARBIDE BITS DO MINIMAL DAMAGE TO THE ROAD SURFACE.



TR-3 CUTTER ASSEMBLIES

	
24 BIT ASSEMBLY	48 BIT ASSEMBLY
PART # 26010	PART # 26020
<ul style="list-style-type: none"> • Aggressive removal of thermoplastic lines • Use on uneven, rough, chip-and-seal asphalt surfaces 	<ul style="list-style-type: none"> • Minimum surface penetration • Remove paint markings • Remove tape lines • Remove epoxy markings • Ideal for use on asphalt



EXCLUSIVE TILT-TOP CUTTER ACCESS

Change the cutter assembly safely and easily with EDCO's exclusive Tilt-Top chassis. A spring-loaded latch releases the power unit, which can be tilted up and out of the way. The chassis rests securely on the front nose bar until you've completed your task.



* RPM's are based on the machine's accessory speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

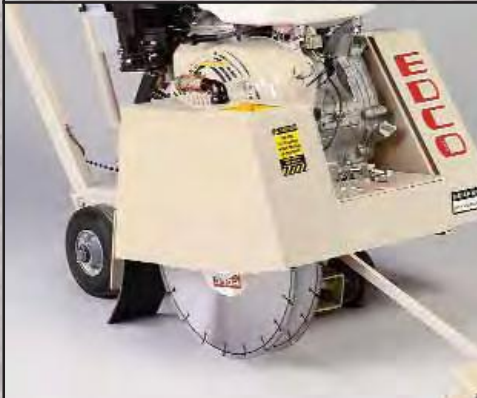
WALK-BEHIND SAWS ARE DESIGNED TO WITHSTAND THE RIGORS OF EVERYDAY USE WHILE PROVIDING STRAIGHT, SMOOTH CUTS

EDCO Walk Behind Saws are built from the ground up to provide years of reliable cutting. These saws will cut concrete and/or asphalt with little to no vibration because of their heavy-gauge steel frames as well as heavy-duty shaft and bearing assemblies.

- Precision machined arbor shafts
- Superior torsional rigidity for smooth, clean, straight cuts
- Large screw-type depth control locks in position for consistent cutting depth
- Multiple-belt power transfer system
- Heavy-Duty 7-gauge steel construction

SPECIALTY CUTTING SAW AND ACCESSORIES

All EDCO Concrete & Asphalt Saws can be modified for special tasks, including parallel cuts or dual-arbor cutting. Additional diamond blade setups, optional vacuum hookups or on-board water tank assemblies are also available!



PARALLEL CUTTING BLADE SET-UP



WATER TANK ASSEMBLY



BLADE GUARD VAC PORT

CONCRETE AND ASPHALT SAWS FOR ANY JOB!

Box-frame construction keeps blade tracking straight for improved cutting speeds and longer blade life.

Heavy-Duty 7-Gauge Steel Undercarriage Withstands Job Site Abuse!

With EDCO Saws, you'll discover that we design and build our saws from the ground up to provide reliable performance, straight cutting and long life.

Steel arrives at EDCO daily and goes through all manufacturing processes — punching, forming, welding, machining, painting and final assembly — in our state-of-the-art, quality-controlled facility. We use heavy-gauge steel frames on all walk behind saws. Heavy-gauge steel helps prevent frame damage and vibration, so your blade cuts faster and maintains its 90 degree angle to the surface.

Arbor shafts are CNC precision machined to fit the bearings exactly, to rotate smoothly, to eliminate vibration and increase blade life. The engines we specify include extra air filtration and low-oil alerts to extend engine life.

EDCO Saws are designed with the weight of the power source positioned over the blade to prevent it from climbing out of the cut. On our smaller model saws, we offer optional up-cut blade rotation for more consistent depth and cleaner cuts.

Purchase a quality EDCO Saw, and with a minimal amount of maintenance, your EDCO Saw will continue to cut faster and straighter than competing models — extending your blade life, getting your job completed faster and increasing your profits!



* NET HORSEPOWER STATEMENT - * As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

HERE ARE SOME JOB SITE QUESTIONS TO CONSIDER:

1. Job site location?
2. Why is the cutting being done?
3. What is the material being cut?
Concrete, Asphalt, Brick Block, Paver, Tile?
4. What is the required depth of cut? Width of cut?
5. How many lineal feet or pieces (brick/block) will be cut?
6. What type of blade will be used diamond or abrasive?
7. How much time is available for cutting?
(When must the job be completed)?
8. Is dust control important
(Can water be used)?
9. What source of power is desired?
Gasoline, electric, other?

OPTIONAL WATER TANK ASSEMBLY AVAILABLE FOR DS-18 — PART # 56310



TYPE OF SAW	BLADE DIAMETER	MAXIMUM CUTTING DEPTH
Concrete & Asphalt	10"	3 1/2"
	12"	3 3/4"
	14"	4 3/4"
	16"	5 3/4"
	18"	6 3/4"
	20"	7 3/4"
	24"	9 1/2"
	26"	10 1/2"
	30"	12"
	36"	15"
Masonry & Hardscape	10"	4"
	14"	5"
	18"	7"
	20"	8"
Tile	10"	3 3/4"

14" DOWNCUT - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 4 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SK-14-9H	45400D	Gasoline	*9 HP	N/A	N/A	3600	Cgd "V" Belts	48"	23"	38"	190 lbs
SK-14-11H	45600D	Gasoline	*11 HP	N/A	N/A	3600	Cgd "V" Belts	48"	23"	38"	190 lbs
SK-14-13H	48100D	Gasoline	*13 HP	N/A	N/A	3600	Cgd "V" Belts	48"	23"	38"	190 lbs

- PRODUCT NOTES:** Stable frame with wide wheel base,
- Rear wheel shaft mounted end to end for great frame rigidity,
 - Heavy-duty, 7-gauge steel frame, undercarriage and steel core wheels eliminate bending & vibration,
 - Precision machined 1" arbor

IDEAL FOR: Short-run slab cutting, contraction joints, patch repairs in asphalt, traffic loop installation and trenching



THE DS-18 - DESIGNED TO WITHSTAND THE RIGORS OF EVERYDAY USE WHILE PROVIDING STRAIGHT, SMOOTH CUTS!

18" DOWNCUT - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 6 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
DS-18-13H	37100	Gasoline	*13 HP	N/A	N/A	3000	Cgd "V" Belts	49"	27"	40"	254 lbs
DS-18-5	37300	Electric	5 HP, 230 V	Single	19.8	2880	Cgd "V" Belts	49"	27"	40"	280 lbs
DS-18-5	37400	Electric	5 HP, 230/460 V	Three	12/6	2880	Cgd "V" Belts	49"	27"	40"	280 lbs

PRODUCT NOTES: Wide "T" handles with rubber grips • Heavy-duty arbor shaft assembly with 18" blade capacity • Heavy-duty, 7-gauge steel frame & under-carriage eliminates bending & vibration, • Dual blade arbor cutting capabilities • Easy turn, large diameter crank for lowering and raising blade in and out of cut • Turn-to-lock throttle cable • Solid-steel handles and lifting bail for easy loading and unloading • Heavy-duty, anti-vibration engine mount • Screw boot belt tensioner prevents frame damage

IDEAL FOR: Short-run slab cutting, contraction joints, patch repairs in asphalt, traffic loop installation and trenching



14" UPCUT - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 4 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SB-14-9H	43100	Gasoline	*9 HP	N/A	N/A	3600	Cgd "V" Belts	49"	23.5"	38"	170 lbs
SB-14-11H	42500	Gasoline	*11 HP	N/A	N/A	3600	Cgd "V" Belts	49"	23.5"	38"	193 lbs
SB-14-13H	48200	Gasoline	*13 HP	N/A	N/A	3600	Cgd "V" Belts	49"	23.5"	38"	193 lbs
SB-14-5	42600	Electric	5 HP, 230 V	Single	19.8	3450	Cgd "V" Belts	49"	23.5"	38"	205 lbs
SB-14-5	40650	Electric	5 HP, 230/460 V	Three	12/6	3450	Cgd "V" Belts	49"	23.5"	38"	205 lbs
ASB-14	47200	Air	5 HP	N/A	N/A	2500	Std "V" Belts	49"	23.5"	38"	160 lbs

PRODUCT NOTES: Upcut blade rotation provides level surface at the base of the cut, Heavy-duty • 7-gauge steel frame & undercarriage eliminates bending & vibration

IDEAL FOR: Expansion joint cleaning and green concrete cutting, Short-run slab cutting, contraction joints, patch repairs in asphalt, traffic loop installation and trenching

THE UPCUT SB-14 MODEL SAW IS AVAILABLE IN MULTIPLE POWER OPTIONS AS WELL AS WITH A VACUUM TUBE BLADE GAIRD FOR CLEANING OUT JOINTS



* RPM's are based on the machine's blade speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

SELF PROPELLED SAWS CONCRETE SAWING AND DRILLING

EDCO®

SELF-PROPELLED SAWS ARE DESIGNED TO INCREASE YOUR CONCRETE AND ASPHALT SAW CUTTING PRODUCTION!



EDCO Self-Propelled Saws are built like tanks, designed for high production and low maintenance cutting. Cut miles of roadway with little to no vibration because of their heavy-gauge steel frames as well as heavy-duty shaft and bearing assemblies.

- Blade Saver Safety Switch Turns Off Power When Water Supply is Cutoff
- Precision Machined Arbor Shafts with Multiple-Belt Power Transfer System
- Heavy-Duty Undercarriage and Large Wheels Assure Straight Cuts and Less Vibration
- Heavy-Duty 7-Gauge Steel Construction Provides Superior Torsional Rigidity for Smooth, Clean, Straight Cuts

ALL EDCO CONCRETE ASPHALT SAWS CAN BE MODIFIED FOR SPECIAL CUTTING TASKS, INCLUDING PARALLEL CUTS, (DUAL-ARBOR) CUTTING AS WELL AS ACCEPT DIFFERENT DIAMOND BLADE SETUPS, SUCH AS PLUNGE-CUTTING FOR ROADWAY MARKERS!



Heavy-Duty Steel Frames

EDCO SELF-PROPELLED SAWS FEATURE:

Swing-Away Fuel Tanks



Precision Machined Arbors



Console-Mounted Controls



20" SELF PROPELLED - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 7 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SS-20-20H	32600	Gasoline	*20 HP	N/A	N/A	2760	Cgd "V" Belts	46"	25"	39"	458 lbs
SS-20-13H	32800	Gasoline	*13 HP (16" Max. Blade)	N/A	N/A	3600	Cgd "V" Belts	46"	25"	39"	438 lbs
SS-20-7.5	33200	Electric	7.5 HP, 230/460 V	Three	17.4/8.7	2835	Cgd "V" Belts	46"	25"	39"	465 lbs
SS-20-10	33100	Electric	10 HP, 230/460 V	Three	23/11.5	2835	Cgd "V" Belts	46"	25"	39"	478 lbs
SS-20-25P	34600	Propane	25 HP, Propane Kohler	N/A	N/A	2760	Cgd "V" Belts	46"	25"	39"	498 lbs

- PRODUCT NOTES:** Stressproof, precision-machined, 1 1/32" steel arbor shaft
- Includes electric start, 12-volt battery and heavy-duty 15-amp charging system,
 - Swing-away, rear 3-gallon fuel tank • Screw-type depth control w/ lock guarantees accurate cutting

IDEAL FOR: Highway, road and bridge deck repair • Utility installation and/or traffic loop installation



24" SELF PROPELLED - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 9 1/2"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
SS-24-24H	38100	Gasoline	*24 HP	N/A	N/A	2000	Cgd. "V" Belts	53"	26.5"	39.5"	532 lbs

- PRODUCT NOTES:** Self-Propelled gear drive system • Stressproof, precision-machined, 1 1/4" steel arbor shaft • Includes electric start, 12-volt battery and heavy-duty 15-amp charging system • Inside mounted, 3-gallon fuel tank • Screw-type depth control w/ lock guarantees accurate cutting • Heavy-duty lifting bail

IDEAL FOR: Highway, road and bridge deck repair • Utility installation and/or traffic loop installation



* RPM's are based on the saw blades speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

SELF PROPELLED SAWS CONCRETE SAWING AND DRILLING



26" SELF PROPELLED - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 12"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
SS-26-38K	31400	Gasoline	*38 HP	N/A	N/A	2100	Cgd "V" Belts	53"	32"	49"	1040 lbs
SS-26-15	34300	Electric	15 HP, 460 V	Three	17.5	1725	Cgd "V" Belts	53"	32"	49"	970 lbs
SS-26-S31D	34400	Diesel	31 HP, Turbo	N/A	N/A	2129	Cgd "V" Belts	53"	32"	63"	1225 lbs

*RPM's are based on the saw's blade speed for 24" & 26" blade capacity.

THIS SAW CAN BE FITTED WITH A 30" BLADE GUARD TO ACCOMMODATE A 30" DIAMOND BLADE

PRODUCT NOTES: Stressproof, precision-machined, 1 3/4" steel arbor shaft • Includes electric start, 12-volt battery and heavy-duty 30-amp charging system • Locking depth control allows operator to easily return to same depth, cut after cut • Positive-traction, chain-drive rear axle prevents slippage and improves cutting speeds • Swing-away, rear 6.4-gallon fuel tank

IDEAL FOR: Highway, road and bridge deck repair • Utility installation • Traffic loop installation • Airport construction



36" SELF PROPELLED - CONCRETE AND ASPHALT SAWS - MAX CUTTING DEPTH 15"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	RPM's	BELTS	LENGTH	*WIDTH	HEIGHT	WEIGHT
SS-36-61D	33500	Diesel	61 HP, Turbo	N/A	N/A	1675	Cgd. "V" Belts	56"	36"	61"	1588 lbs
SS-36-61PC	33500PC	Diesel	61 HP, Turbo	N/A	N/A	2358	Cgd. "V" Belts	56"	36"	61"	1775lbs

PRODUCT NOTES: Stressproof, precision-machined, 2" steel arbor shaft • Includes electric start, 12-volt battery and heavy-duty 30-amp for gasoline & 60-amp for diesel charging system • Locking depth control allows operator to easily maintain consistent depth of cut • Adjustable, electric hydraulic depth control raises and lowers blade smoothly and effortlessly • Single lever controls saw speed and raising/lowering of blade in and out of cut • Swing-away, rear 10-gallon fuel tank

IDEAL FOR: Highway, road, airport and bridge deck repair • Utility installation and/or traffic loop installation



* RPM's are based on the saw blades speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

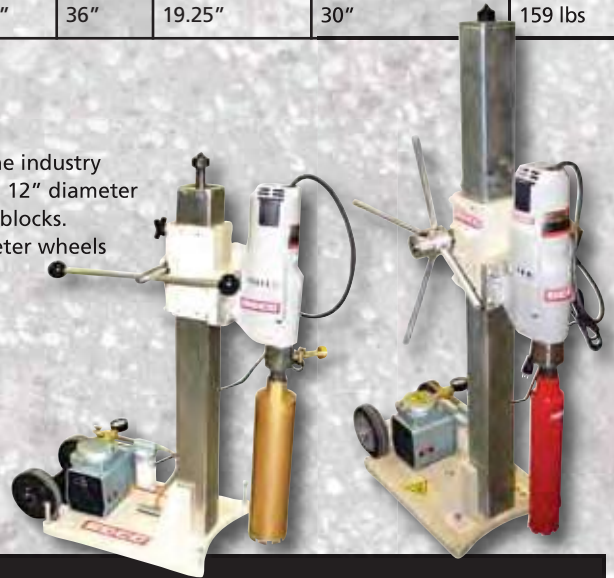
36" & 48" CORE DRILL RIGS

MODEL #	PART #	POWER	PHASE	AMPS	*LOW RPM's	*HIGH RPM's	WIDTH	HEIGHT	BASE LENGTH	OVERALL LENGTH	WEIGHT
36" DRILL RIG	97200EV	Electric	Single	15	375	750	14"	36"	19.25"	30"	159 lbs
48" DRILL RIG	97100EV	Electric	Single	20	300	600	14"	48"	19.25"	30"	165 lbs
36" DRILL RIG	97220EV	Electric	Single	20	300	600	14"	36"	19.25"	30"	159 lbs

Does NOT include a Drill Bit

PRODUCT NOTES: Extra heavy walled 3 1/2" square tube column, largest in the industry
 • Brass wear strips and easy carriage adjustment allows precision tolerance drilling • 12" diameter drill bit capacity standard; expandable in 2" increments with optional motor spacer blocks. (16" max) • Standard with combination vacuum anchor base • Premium large diameter wheels
 • Electric circuitry incorporated into conveniently located ammeter control center
 • Optional Clutch motors available

IDEAL FOR: Plumbers, Railing installers, Sign installers, Welders and Concrete core engineers



8" CRACK CHASING SAWS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM'S	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
C-10-9H	49100	Gasoline	*9 HP	N/A	N/A	6000	Std. "v" Belts	45"	21.5"	38"	180 lbs
C-10-11H	49500	Gasoline	*11 HP	N/A	N/A	6000	Std. "v" Belts	45"	21.5"	38"	180 lbs
C-10-13H	49600	Gasoline	*13 HP	N/A	N/A	6000	Std. "v" Belts	45"	21.5"	38"	180 lbs
C-10-5	49700	Electric	5 HP, 230 V	Single	19.8	5750	Std. "v" Belts	37.5"	21.5"	38"	192 lbs
C-10-5	49400	Electric	5 HP, 230/460 V	Three	12/6	5750	Std. "v" Belts	37.5"	21.5"	38"	192 lbs

PRODUCT NOTES: Maximum depth of cut is 1" • Caster wheels allows operator to follow any random crack pattern • Combination depth control knob and engage/disengage lever allow exact depth cutting
 • Standard with single 3" vac port for dry cutting • Optional straight cutting wheel kit for straight cuts or joint cleaning using an 8" wire wheel

IDEAL FOR: Crack repair specialists, concrete contractors, restoration and repair contractors



* RPM's are based on the saw's blade speed.

* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

DIAMOND BLADES/BITS AND GAUGE WATER TANK TRAILER CONCRETE SAWING AND DRILLING



DIAMOND BLADES AND BITS

Equipment Development Company, has a full-line of diamond blades, core drill bits and other diamond products for all of your cutting, drilling and grinding needs. Please see our in depth Diamond Blade Catalog for all of these items, request your copy today or download it from our website edcoinc.com.



DIAMOND BLADE GAUGE - DIGI-MATIC BLADE AND CORE BIT GAUGE

<p>24" BLADE GAUGE PART # 30007</p>	<p>24" BLADE AND CORE BIT GAUGE PART # 30008</p>	 <p>Gauge measures wear on diamond blades & core bits</p>	
<p>36" BLADE GAUGE PART # 30016</p>	<p>36" BLADE AND CORE BIT GAUGE PART # 30017</p>		

300 GALLON GALLON WATER TANK TRAILER

MODEL #	PART #	CARGO/SAWING EQUIPMENT AREA	GVWR	LOADING RAMP	LENGTH	WIDTH	EMPTY WEIGHT
WT-300	39400	43" X 80" Diamond Plate Decking	6,000 lbs	Single 42" x 57" ramp with 13.5° grade	137"	93"	1,860 lbs

PRODUCT NOTES: Water tanks are externally connected • Dual 2" fill ports and dual 2" drain outlets • 3/4" garden hose connectors • Height adjusted ball coupler (pintle ring available) • 2" ball hitch or pintle ring hitch • Tongue-mounted frame jack • Locking ramp secures load area • Blade locking storage area • Equipped with electric brakes • Emergency break away battery system • 15" steel wheels and ST225/75D15 tires • 5,200 lb. drop-axles with slipper leaf springs and E-Z lube hubs



**300 GALLON
TANK TRAILER**



SAW STANDS & CARTS MASONRY, HARDSCAPE AND TILE SAWS

MASONRY, HARDSCAPE AND TILE SAWS ARE BUILT RUGGED FOR LONG LIFE AND DESIGNED FOR EASY PORTABILITY!

EDCO Masonry, Hardscape and Tile Saws are built with EDCO's exclusive fixed engine platform design which prevents engine burnout and reduces vibration. All of these saws can be Equipped with dust ports and shrouds which allows the operators to cut Dry and virtually Dust-Free!

- Heavy-Duty Rolling Tables Support Large Materials
- Cut Dry and Virtually Dust-Free With an EDCO Dust-Kit System
- Adjustable Cutting Head Can Be Used Manually or Locked In a Fixed Position
- Fixed Engine Platform Design Prevents Engine Burnout and Reduces Vibration
- Heavy-Duty 7-Gauge Steel Construction Reduces Vibration and Provides Superior Torsional Rigidity for Smooth, Clean Cuts


EDCO'S EXCLUSIVE FIXED ENGINE PLATFORM PREVENTS ENGINE BURNOUT!

EDCO's fixed engine platform eliminates low-oil situations that could lead to engine burnout. The engine is isolated from the cutting arm, which minimizes vibration and extends blade life.

10" & 14" HARDSCAPE SAWS DUST CONTROL SYSTEM

MASONRY, HARDSCAPE AND TILE SAW STANDS AND CARTS

EDCO offers many different style saw stands and carts depending on your cutting needs.

LOW-PROFILE CART GROUND LEVEL CUTTING	FOLDING STANDS UPRIGHT LEVEL CUTTING	PROCART GROUND LEVEL OR UPRIGHT CUTTING
		

EDCO's patented dust control vacuum tube system is ideal for operators who want to cut dry and dust-free.



Eliminate Harmful Dust



Dust Control Vacuum Tube System

MASONRY SAWS

MASONRY, HARDSCAPE AND TILE SAWS

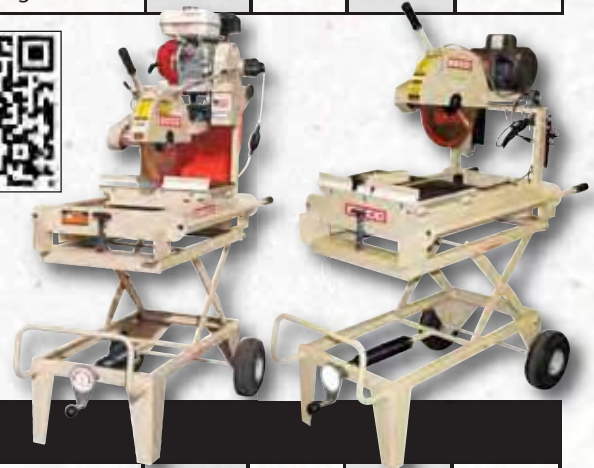


14" MASONRY SAWS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
BB-14E-1.5	22300	Electric	1.5 HP, 115/230 V	Single	14/7	3450	Std "V" Belts	43"	25"	32"	165 lbs
BB-14G-5.5H	26300	Gasoline	*5.5 HP	N/A	N/A	3075	Cgd "V" Belts	43"	25"	37"	175 lbs
BB-14-6.5H	26400	Gasoline	*6.5 HP	N/A	N/A	3075	Cgd "V" Belts	43"	25"	37"	175 lbs
BB-14G-9H	26500	Gasoline	*9 HP	N/A	N/A	3075	Cgd "V" Belts	43"	25"	37"	175 lbs

PRODUCT NOTES: 14" blade capacity • Adjustable cutting head can be used manually or locked in a fixed position • Gasoline units have a large capacity, 3-stage filter that protects the engine from wear • Electric BB-14 unit has a totally enclosed fan-cooled motor • Gasoline units include a belt driven connectable and disconnectable water pump • Electric BB-14 unit includes a 115V submersible water pump with a water proof switch

IDEAL FOR: Professional masons, paver installers, paver manufacturers, landscape suppliers, masonry suppliers and rental stores



20" MASONRY SAWS

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
MS-20-5	21200	Electric	5 HP, 230 V	Single	19.8	2500	Cgd "V" Belts	55"	26"	63"	440 lbs
MS-20-5	21500	Electric	5 HP, 230/460 V	Three	12/6	2500	Cgd "V" Belts	55"	26"	63"	440 lbs
MS-20-7.5H	21300	Electric	7.5 HP, 230/460 V	Three	17.4/8.7	2500	Cgd "V" Belts	55"	26"	63"	455 lbs
GMS-20-9H	22500	Gasoline	*9 HP	N/A	N/A	2400	Std "V" Belts	58.5"	26"	75.5"	480 lbs
GMS-20-11H	21100	Gasoline	*11 HP	N/A	N/A	2400	Std "V" Belts	58.5"	26"	75.5"	485 lbs
GMS-20-13H	27700	Gasoline	*13 HP	N/A	N/A	2400	Std "V" Belts	58.5"	26"	75.5"	485 lbs

- MAX CUTTING DEPTH - Fixed position: 8" / Chop Position: 16"

PRODUCT NOTES: Freestanding models with 14" to 20" blade capacity • Large capacity, 3-stage air filter protects gasoline engine models from wear • Electric models have totally enclosed, fan cooled motors with waterproof switchboxes • Belt-driven diaphragm water pump is standard on gasoline models and can be disconnected when cutting dry • Electric models have a submersible water pump and a thermal-protection shutoff • Optional electric start available for gasoline models • Optional easy start clutch kit available

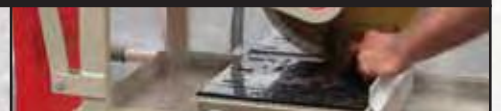
IDEAL FOR: Professional masons, block manufacturers, block masons, paver manufacturers, paver installers, landscape suppliers, masonry equipment suppliers



14" MASONRY SAWS STANDS AND CARTS

UNIVERSAL FOLDING STAND
PART # 40631

UNIVERSAL PROCART
PART # 24950



* RPM's are based on the saw blades speed.
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10" HARDSCAPE SAW - MAX CUTTING DEPTH 4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
GMS-10-1.5	26100	Electric	1.5 HP, 115/230 V	Single	14/7	3450	Cgd "V" Belts	43"	24"	37" on Cart	131 lbs
GMS-10-4H	24600	Gasoline	*4 HP	N/A	N/A	3600	Cgd "V" Belts	43"	24"	37" on Cart	131 lbs
GMS-10-5.5H	24700	Gasoline	*5.5 HP	N/A	N/A	3600	Cgd "V" Belts	43"	24"	37" on Cart	131 lbs

PRODUCT NOTES: Cut dry and dust free with vacuum tube • Hose hookup included to provide clean water supply if needed for wet cutting • Shock mounted engine platform minimizes vibration to cutting head and rolling table for cleaner cuts

IDEAL FOR: Professional paver installers, landscapers, masons, rental stores and do-it-yourselfers, • Cutting interlocking pavers, brick, stepping & cultured stones



14" HARDSCAPE SAW - MAX CUTTING DEPTH 5"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
HSS-14-1.5	26200	Electric	1.5 HP, 115/230 V	Single	14/7	3450	Cgd "V" Belts	47"	28"	57" on Cart	155 lbs
HSS-14-5.5H	24800	Gasoline	*5.5 HP	N/A	N/A	3600	Cgd "V" Belts	47"	28"	57" on Cart	155 lbs
HSS-14-6.5H	25800	Gasoline	*6.5 HP	N/A	N/A	3600	Cgd "V" Belts	47"	28"	57" on Cart	155 lbs

PRODUCT NOTES: Cut dry and dust free with vacuum tube • Hose hookup included to provide clean water supply if needed for wet cutting • Shock mounted engine platform minimizes vibration to cutting head and rolling table for cleaner cuts

IDEAL FOR: Professional paver installers, landscapers, masons, rental stores and do-it-yourselfers, • Cutting interlocking pavers, brick, stepping & cultured stones



10" TILE SAW - MAX CUTTING DEPTH 3 3/4"

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	*RPM's	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
TMS-10.1	24100	Electric	1 HP, 115 V	Single	13.4	2330	Timing Belt	35"	22"	51" on Cart	111 lbs
TMS-10-1.5	24200	Electric	1.5 HP, 115 V	Single	13.2	2330	Timing Belt	35"	22"	51" on Cart	111 lbs

PRODUCT NOTES: 2- Position Tray allows you to cut up to 12" diagonally and/or 20" lengthwise • Vertical and horizontal shielded bearings provide smoother rolling table for cleaner cuts • Positive drive timing belt pulley system delivers maximum power to the blade with minimum vibration • Oversized rolling table locks to guide rails and supports larger size tiles • Electric water pump provided with adjustable water flow • Includes a 10" tile continuous-rim diamond blade

IDEAL FOR: Professional tile contractors, tile installers, floor covering suppliers, tile manufacturers and rental stores



10 AND 14" HARDSCAPE, TILE SAWS, STANDS AND CARTS

GMS -10 AND HSS-14 PROCART PART # 24750	GMS-10 LOW PROFILE CART PART # 24650	GMS-10 AND HSS-14 UPRIGHT FOLDING STAND PART # 24150
TILE SAW FOLDING STAND PART # 2415		

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INTRODUCING OUR NEW LINE OF HAND-HELD CORE DRILLS - THE MOST POWERFUL HAND-HELD CORE DRILLS IN THE INDUSTRY!!! IDEAL FOR CONTRACTORS OF ALL TRADES! LIGHTWEIGHT, COMPACT, AND EASY TO USE EVEN FOR BEGINNERS!

All Core Drills are equipped with the Cardi protection system:

Soft Start - ensures smooth and safe starts

Mechanical clutch - protects the operator when jamming occurs

Electronic clutch - protects motor and operator incase of overload

GFI (Ground Fault Interrupter) - ensures additional electrical safety

- Compatible with Standard Core Bits
- One year limited warranty on motor
- Can Plug into a regular Household Outlet
- Capable of Wet or Dry Drilling using a Standard Waterhose



HAND-HELD CORE DRILLS - ONE SPEED

MODEL #	PART #	POWER	HORSE POWER	AMPS	DRILL BIT CAPACITY	DRILLING DEPTH	WEIGHT
1 SPEED	97301	Electric	2.0 HP	15	2" to 5"	Hand Held - 17 3/4" Mounted to Drill Stand 29 1/2"	11 lbs without Bit
OPT RPM IDLE/LOAD	FIRST GEAR			SECOND GEAR		THIRD GEAR	
	930/740			N/A		N/A	

1 SPEED: Completes 80% of all jobs

3 SPEED: Best 3 speed core drill on the market, 25% more power than the leading competitors



HAND-HELD CORE DRILLS - THREE SPEED

MODEL #	PART #	POWER	HORSE POWER	AMPS	DRILL BIT CAPACITY	DRILLING DEPTH	WEIGHT
3 SPEED	97303	Electric	2.5 HP	18	1/2" to 6"	Hand Held - 17 3/4" Mounted to Drill Stand 29 1/2"	16 lbs without Bit
OPT RPM IDLE/LOAD	FIRST GEAR			SECOND GEAR		THIRD GEAR	
	770/570			1860/1380		2580/1920	

IDEAL FOR: Drilling through-holes for: • Chimneys and boilers installation (air inlet holes)

• Heating and Air Conditioning piping • Anchoring, installing guardrails and barriers.

• Construction Businesses • Plumbers • Electricians • Fitters and Many More



* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

DRILL STANDS AND BITS

Lightweight, Strong Aluminum Stands. 60mm Collar, Equipped with Multi-functional wrench handle - No other tools needed. Available in 45° tilt or upright. (Additional accessories available)



TILTING HAND-HELD DRILL STAND
PART # 97312



UPRIGHT HAND-HELD DRILL STAND
PART # 97311



Equipment Development Company, has a full-line of core drill bits and other diamond products for all of your cutting, drilling and grinding needs.

HAND-HELD DRILL STAND: With hand-held adapter, built in bubble level, magnetic handle also used as a wrench

Core Drills mounted to a Drill Stand will drill through solid brick, stone and stone-like materials, concrete and reinforced concrete



16" HAND-HELD SAW HAND-HELD TOOLS



FOR A FAST, ECONOMIC, EASY, DUST FREE AND PRECISE JOB

The **HAND-HELD SAW** is equipped with the **Cardi protection system:**

Soft Start - ensures smooth and safe starts

Electronic clutch - protects motor and operator incase of overload

GFI (Ground Fault Interrupter) - ensures additional electrical safety



Powerful hand-held saw, designed to cut concrete, masonry, asphalt and natural stone

- Used to cut window, door and skylight openings • If equipped with an abrasive blade and larger flange is suitable for metal cutting

- Flush Cut accessory kit available - Model # TP400

- Can be plugged into a regular 20 Amp outlet
- Designed for wet cutting concrete and masonry
- Equipped with the most powerful motor in the electric hand-held saw industry
- No hydraulic hoses and fluids to deal with, no exhaust fumes and gasoline to deal with



IDEAL FOR: Powerful hand-held saw, designed to cut concrete, masonry, asphalt and natural stone, used to cut window, door and skylight openings, if equipped with an abrasive blade a larger flange is suitable for metal cutting.

* Optional Wheel Kit attachment available

16" HAND-HELD SAW

MODEL #	PART #	POWER	VOLTAGE	AMPS	RPM IDLE/LOAD SPEED	MAX BLADE DIAMETER	CUTTING DEPTH	ARBOR (DIAMETER)	WEIGHT (WITHOUT BLADE)
TP400	97320	Electric	115/230 V	20	RPM 2690/1760	16"	6"	1"	25 lbs



MAX CUTTING DEPTH 6"



METAL CUTTING



FLUSH CUTTING

27" HIGH SPEED PROPANE BURNISHER

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	RPM's	LENGTH	WIDTH	HEIGHT	WEIGHT
HSB-27	98300	Propane	*20HP, 12V Starter	N/A	N/A	1700	53"	29"	33"	250 lbs

PRODUCTION RATE: Working rate 33,000 Sq. Ft. per hour

PRODUCT NOTES:

Powered by 20hp Kawasaki 603cc Engine • Surpasses all EPA and CARB requirements • Custom made integral LPG carburetor • Low oil shutdown • Safety regulator fuel system • Premium catalytic muffler • Modular Easy-change components • Heavy-duty fiberglass pad driver • Hand release pad lock • Adjustable caster wheels
Easy to maintain and maneuver

WITH DUST CONTROL



20" AUTOMATIC PROSCRUBBER

MODEL #	PART #	POWER	BRUSH MOTOR	VAC MOTOR	AMPS	LENGTH	WIDTH	HEIGHT	WEIGHT
APS-20	98400	Batteries	3/4 HP 220 RPM	1/2 HP, 24V	N/A	44"	23"	35"	275 lbs

PRODUCTION RATE: Cleaning path 20", cleans 16,000 sq. ft. per hour

PRODUCT NOTES:

Wet scrub and dry vacuum in one pass and maintain
• Exceptionally simple to operate and maintain • 24 volt system delivers approximately 3 hours run time when fully charged • 12 Gallon solution tank • 15 gallon recovery tank • 65 lb scrubbing pressure • Pad holder with red scrubbing pads • Squeegee width 30" • Power source 2-130 AH 12v Deep Cycle Lead/Acid Batteries



VACUUM SYSTEMS CONCRETE DUST EXTRACTION & INDUSTRIAL CLEANING

EDCO®

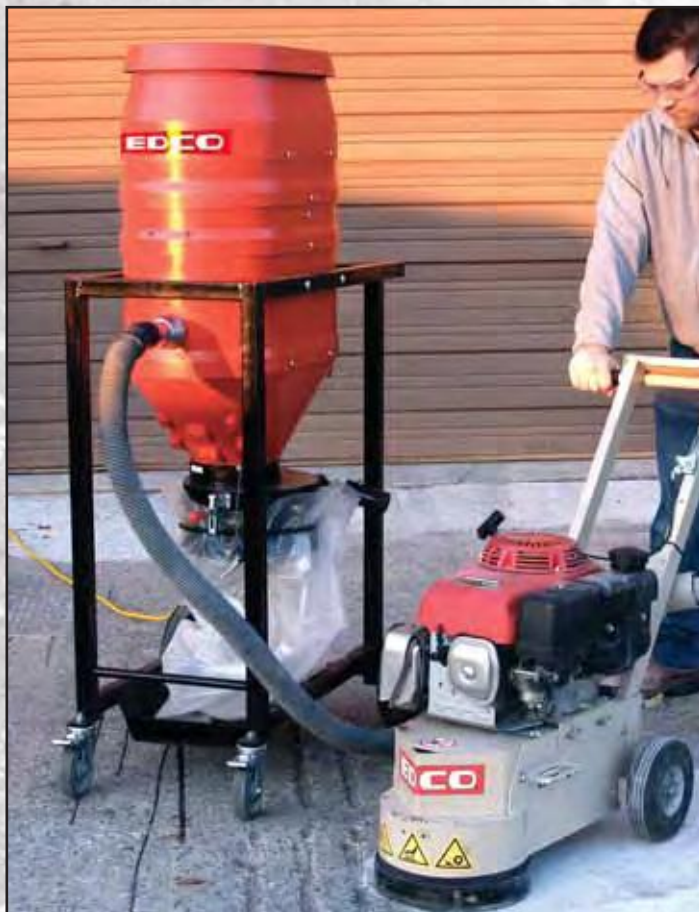
EDCO VACUUM SYSTEMS REMOVE HARMFUL CONCRETE AND MASONRY AIR-BORNE DUST PARTICLES FROM THE ENVIRONMENT



EDCO Vacuum Systems control air-borne dust particles and shorten clean-ups while reducing worker's exposure to dust and debris. These systems work with floor grinders, turbo grinders, scarifiers, scabblers, concrete saws, hardscape and masonry saws!

OPTIONAL HEPA FILTERS AVAILABLE FOR ALL VACUUM SYSTEMS

- Large capacity foot-lever actuated dust collection bins
- Multiple bypass motors provide maximum lift and air flow
- Controls respirable Silica Dust and environmental health hazards
- Micro-Clean filtration technology increases productivity with less downtime
- Compression cast composition plastic housing is modular & extremely durable
- State-of-the-Art filtration system removes 99% of air-borne dust particles at 0.5 microns
- Ideal for use in healthcare facilities, food processing plants, manufacturing facilities, schools, retail establishments and environmentally protected areas



200 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-200	ED33125K	Electric	Dual Motors, 3.2 HP	Single	16	200	N/A	32"	20"	35"	90 lbs

PRODUCT NOTES: 13 square feet surface area Micro Clean Filter with a 3-year guarantee • 9-gallon dust collection capacity, Standard with connector and 2" - 25' hose • Wand kit comes standard with Vortex 200

IDEAL FOR: EDCO Floor Grinders and Turbo Grinders • EDCO Scarifiers/Planers and Scabblers • EDCO Concrete and Asphalt, Crack Saws and more



Pro Wand Kit Available
Part #ED5003K
Pro Vacuum Wand Kit works with the Vortex-200 or Vortex-290



Optional FloorSweep Kit Available
Part #ED5018 for Vortex-200
Part #ED7004 for Vortex-290

290 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-290	ED33230K	Electric	Triple Motor, 4.0 HP	Single	19	290	N/A	32"	20"	51"	169 lbs

PRODUCT NOTES: 28 square foot surface area Micro Clean Filter with a 3-year guarantee, • 9-gallon dust collection capacity, Standard with a 3" - 25' hose

IDEAL FOR: EDCO's larger Floor Grinders • EDCO Traffic Line Remover • EDCO Self-Propelled Scarifiers • EDCO Masonry Saws



300 CFM GASOLINE VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-300	ED33725K	Gasoline	*Honda GX340 10 HP	N/A	N/A	300	N/A	36"	23"	54"	285 lbs

PRODUCT NOTES: 28 square foot surface area Micro Clean Filter with a 3-year guarantee • 9-gallon dust collection capacity, Standard with a 3" - 25' hose

IDEAL FOR: EDCO's larger Floor Grinders • EDCO Traffic Line Remover • EDCO Self-Propelled Scarifiers • EDCO Masonry Saws



* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

VACUUM SYSTEMS CONCRETE DUST EXTRACTION & INDUSTRIAL CLEANING



200 CFM Bagger VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
BAGGER VAC 200	ED33135DBK	Electric	3.2 HP 110V	N/A	17	200	N/A	28"	25.5"	67"	200 lbs

PRODUCT NOTES: Electric 110 volt 17 amp motor • Direct bagging disposal system • Cast-composite material guaranteed for life not to crack • 2" inlet with aluminum cast deflector • 25 ft, 2" diameter hose included • 200 CFM • Micro-clean filter guaranteed for 3 years

IDEAL FOR: EDCO Vacuum Systems can be used for dust control with EDCO Grinders, Scarifiers, Scabblers, Hardscape & Masonry Saws



500 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-500	ED60430460K	Electric	10 HP 230/460V	N/A	11.9	506	N/A	38"	32"	69"	430 lbs

PRODUCT NOTES: The Vortex-500 is powerful enough for central vacuuming systems, yet features complete portability and functionality for everyday use.

Electric 230/460 volt motor • Vac system ideal for fine dust removal • Cast-composite material guaranteed for life not to crack • 25 ft, 3" diameter hose included • 506 CFM Micro-clean filter guaranteed for 3 years
*Optional Wand Kit for floor cleaning available

IDEAL FOR: EDCO Vacuum Systems can be used for dust control with EDCO Grinders • Scarifiers • Scabblers • Hardscape & Masonry Saws



680 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-680	ED230220DUOK	Electric	8 HP, 230V	N/A	100	680	N/A	32"	44"	52"	350 lbs

PRODUCT NOTES: The Vortex-680's multi-stage centrifugal turbine produces more suction using less horsepower than any other in it's class. Vacuum on demand and control suction with individual inmotor control switch gear.

Electric 220 volt 15 amp motors • Vac system ideal for fine dust removal • 680 CFM Cast-composite material guaranteed for life not to crack • 25 ft, 3" diameter hose included • Micro-clean filter guaranteed for 3 years

IDEAL FOR: EDCO Vacuum Systems can be used for dust control with EDCO Grinders • Scarifiers • Scabblers • Hardscape & Masonry Saws



180 CFM GASOLINE VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-180	ED33740K	Gas	**5.5 HP	N/A	N/A	180	N/A	36"	23"	54"	220 lbs

PRODUCT NOTES: The Vortex-180's sturdy base and full handle bar provide easy maneuverability over rough terrain and to remote locations. Ideal for high performance and quality without the restrictions of cords and plugs.

Gasoline 5.5HP • Vac system ideal for fine dust removal • Cast-composite material guaranteed for life not to crack • 25 ft, 2" diameter hose included • 180 CFM • Micro-clean filter guaranteed for 3 years
*Optional Wand Kit for floor cleaning available

IDEAL FOR: EDCO Vacuum Systems can be used for dust control with EDCO Grinders • Scarifiers • Scabblers • Hardscape & Masonry Saws



WSP-2000

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
WSP-2000	ED92801K	Electric	1.6 HP 110V	N/A	12	112	N/A	33"	28"	37"	90 lbs

PRODUCT NOTES: The WSP2000 is engineered to vacuum and pump at the same time, its long lasting motor and upgradable housing ensures lifelong durability no matter what the application.

Electric 110 volt 12 amp motor • Cast-composite material guaranteed for life not to crack • 10 ft, 1.5" diameter hose included • 112 CFM • Micro-clean filter guaranteed for 3 years
* Optional Wand Kit for floor cleaning available

IDEAL FOR: EDCO Vacuum Systems can be used for dust control with EDCO Grinders • Scarifiers • Scabblers • Hardscape & Masonry Saws



800 CFM VACUUM

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
VAC-800	ED4124-460K	Gas & Electric	*20 HP 460V	N/A	16	800	N/A	68"	32"	80"	945 lbs

PRODUCT NOTES: The Vortex-800 can be used in a variety of indoor and outdoor working environments, wood shops, welding shops, drywall contractors, powder paint booth systems, lead paint removal and much more.

Gas & Electric powered 20 HP 110 volt 16 amp motor • 55 gallon collection capacity Standard with HEC-Pre-Separator • Cast-composite material guaranteed for life not to crack • Micro-clean filter guaranteed for 3 years

IDEAL FOR: EDCO Vacuum Systems can be used for dust control with EDCO Grinders • Scarifiers • Scabblers • Hardscape & Masonry Saws



* NET HORSEPOWER STATEMENT - *As rated by the engine manufacturer. The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3600 rpm. Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the opening speed of the engine in application, environmental conditions, maintenance, and other variables.

DUST PRE-SEPARATORS CONCRETE DUST EXTRACTION & INDUSTRIAL CLEANING



WET-SEP 30

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
WET-SEP 30	ED9952	N/A	N/A	N/A	N/A	N/A	N/A	20"	20"	37"	60 lbs

PRODUCT NOTES: Increase collection capacities the WET-SEP 30 separates large quantities of wet material such as water, oil or coolants prior to reaching the vacuum

Available in 30 gallon • 10 Gauge steel interceptor lid with Urethane top coat
Standard with a flat rolling dolly



HEC-XT

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
HEC-XT - 8"	ED9946-ETIP	N/A	N/A	N/A	N/A	N/A	N/A	32"	31"	73"	190 lbs
HEC-XT - 12"	ED9955-ETIP	N/A	N/A	N/A	N/A	N/A	N/A	32"	31"	73"	202 lbs

PRODUCT NOTES: Increase collection capacities and save your filters with the HEC-XT pre-separation system. This high efficiency cyclone dust separator can collect up to 97% of the material, extending the filter life of your vacuum and reducing maintenance. This unit is adaptable to any portable vacuum system for dry material and will also increase productivity for a number of applications.

Standard with the rolling tipping mechanism with fork lift pockets for quick easy emptying.

IDEAL FOR: Available with 8", 12" HEC • 8" ideal for 100-200CFM • 12" ideal for 250-350 CFM



HEC-DB

MODEL #	PART #	POWER	HORSE POWER	PHASE	AMPS	CFM	BELTS	LENGTH	WIDTH	HEIGHT	WEIGHT
HEC-DB - 8"	ED9964-08	N/A	N/A	N/A	N/A	N/A	N/A	29"	27"	81"	140 lbs
HEC-DB - 12"	ED9964-12	N/A	N/A	N/A	N/A	N/A	N/A	29"	27"	81"	150 lbs

PRODUCT NOTES: Increase collection capacities and save your filters with the HEC-DB pre-separation system. This high efficiency cyclone dust separator can collect up to 97% of the material, extending the filter life of your vacuum and reducing maintenance. This unit is adaptable to any portable vacuum system for dry material and will also increase productivity for a number of applications.

Universal direct bagging systems allows for dustless clean-up and minimizes contact with contents.
External gravity drop for continuous discharge and vacuum operation.

IDEAL FOR: Available with 8", 12" HEC • 8" ideal for 100-200CFM • 12" ideal for 250-350 CFM
Standard with a flat rolling dolly



For over 50 years, Equipment Development Company has made its customers the highest priority and strived to create new ways of connecting with them. In today's fast-paced marketplace, we know instant and accurate information is what our customers want. In order to fulfill their needs, Equipment Development Company is venturing into social media. That's right, your long time supplier of surface preparation and professional sawing equipment is now on Facebook and is blogging! By digitally connecting we hope to garner customer opinions and discover what you want from our company.

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While our Facebook page, blog, and YouTube Channel are all new, our website EDCOINC.com has been a great informational source for several years. In addition to training materials, parts listings and trade show dates, EDCOINC.com features easy-to-use applications and expert advice. By using the site's Application Guide, users quickly discover which EDCO machine is best for their particular job. Likewise, finding a local sales representative is easy when using the Salesman Locator Map.

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