



Power Tools for Industry

Product Overview























Metalworking
Surface Finishing
Surface Preparation

Concrete and Masonry

Dust Collection Systems

Hot Work Zone Tools

Metalworking

In the shop or on the job site, CS Unitec's portable metalworking tools make drilling, cutting and finishing steel, stainless steel and other metals quick and easy.

The value is in the engineering... the payback is in the performance.

Magnetic Drills, Cutters & Reamers Electric · Air · Hydraulic



- Lightweight from 24 lbs.
- Drill holes up to 6" dia. and 10" depth
- Electric, air and hydraulic
- Automatic feed models
- Models available with swivel base and adjustable X/Y positioning
- Variety of annular cutters and accessories





Twist Drill up to 1-3/4" dia.

turning, tube rolling and other jobs.

Tap up to 1-5/8" dia.

Electric Hand Drills & Drive Units



CARBIDE-TIPPED

For cutting steel plate up to 3/8" thick



High-torque, multi-geared and variable-speed motors ideal for drilling, reaming and tapping steel, plus valve

Metalworking

Surface Finishing Systems For Steel, Stainless, Aluminum and more



ROTARY ANGLE GRINDER/ SANDER/ **POLISHER**

Speedcontrolled angle surface finishing and blending tools





5/8" x 11

KITS & ABRASIVES

Hightech-Compound

LINEAR FINISHING SYSTEM

transitions or shadows

Produce finishes without streaks,



For sanding pipes up to 14" diameter



PORTABLE DEBURRING MACHINES

For sheet metal. stainless steel. aluminum and more







PORTABLE BEVELERS Manual and automatic

Saws

CS Unitec's heavy-duty saws are ideal for cutting pipe, structural steel, tanks, bolts, angle iron, concrete and other materials including wood and plastic. They can be used hand-held or with an assortment of clamps for pipe and other materials. Electric • Pneumatic • Hydraulic



BAND SAWS

Fast, on-site cutting of pipes and other materials



For cutting pipe up to 63" dia. with wall thickness up to 2"



HACKSAWS

Ideal for cutting pipes, tanks, structural steel and more



RECIPROCATING SAWS

Cut steel pipe and channel up to 6" dia., plastic pipe to 8" dia.



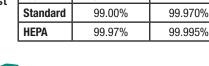
Dust Collection Systems

Dust Collection Systems with HEPA Filtration for power tools. Collect silica dust, drywall dust, coatings and more.



Combining CS Unitec's HEPA Dust Collection Vacuums with your power tools offers additional protection to operators. A Dust Collection System will help protect workers from hazardous dust created when drilling, sawing and grinding concrete, masonry and metal. Silica dust, paints, coatings and more can be hazardous to operators.

Users of this equipment should follow all OSHA and safety regulations.



Vacuum

Type



Contact us about models featuring dust collection capabilities.

OSHA's

Requirements



DUST COLLECTION VACUUMS

Wet/Dry

- Self-cleaning filter system
- With or without HEPA filtration
- 9 gal. and 6.6 gal. tank capacity
- 157 CFM air flow





AIR-POWERED VACUUMS Wet/Dry Collect dry dust, debris and liquids

CS Unitec

Standards

Concrete and stone drilling, grinding and sawing machines, when used with dust collection vacuums and accessories, offer additional protection to the operator. Users of this equipment should follow all OSHA and safety regulations.



Concrete and Masonry

CS United offers an extensive selection of professional contractor tools for drilling, cutting and grinding concrete, masonry, stone, tile and more.

Diamond Core Drills





Drill dowel, anchor and thru holes in tile, natural stone and concrete - quickly and cleanly

- Drill holes up to 14" dia. in floors, walls and ceilings
- Fast drilling of reinforced concrete, concrete, brick, block and stone
- 5/8" and 1-1/4" standard thread connections
- Drills are equipped with a "slip clutch"

Diamond Saws and Grinders



WALL CHASERS For cutting channels and grooves in walls and floors







CONCRETE CHAIN SAWS For reinforced concrete and ductile iron

Remove paint, epoxy, glue and other hard coatings

Heavy-duty hand-held and walk-behind

CONCRETE GRINDERS

5", 7", 10" and 20" models





CUT-OFF SAWS 14" to 20" blade capacity





Select models feature dust collection capabilities. Contact us for more information.



8" STONE SAW

stone materials

Wet/dry for hard 1

Steel & Concrete Surface Preparation

CS Unitec's surface preparation tools for steel and concrete feature models with vibration reduction technology and dust collection. Remove coatings, corrosion and other accumulated materials to prepare surfaces for coatings and finishes.



LOW-VIBRATION NEEDLE/ CHISEL SCALERS

(Pneumatic)

Vibro-Lo™

Vibration Reduction Technology

Vibration damping components offset the hammer vibration when the tool impacts the workpiece, reducing the risk of vibration-related injury.







HAND-HELD SCABBLERS and **SCALING HAMMERS**

(Pneumatic)



Rotopeen™ (Pneumatic • Electric)





LONG-REACH CHISELS / **SCRAPERS** / **SCALERS** (Pneumatic)





Mixers



Ex and Hot Work Zones

CS Unitec's heavy-duty pneumatic and hydraulic power tools and non-sparking hand tools are specifically engineered and manufactured for use in hazardous areas and Ex Zones.

Air and Hydraulic Tools for Oil, Gas and Energy Industries







PORTABLE HACKSAWS

For on-site cutting of pipe up to 30" OD and structural steel







PORTABLE BAND SAWS

Cut up to 9"



7-1/2" and 9" dia., cut 90° and 45° angles up to 3-1/4" deep



MAGNETIC DRILLS For drilling up to 4" dia. holes



Explosion-proof AXIAL FANS 12" to 24" diameter

IMPACT WRENCHES



Safety Tools Non-Sparking, Non-Magnetic

- · High-quality non-sparking and non-magnetic safety tools
- Aluminum Bronze (AIBr) or Copper Beryllium (CuBe) alloy
- · Hammers, wrenches, sockets, wedges, chisels and more
- For Ex and hot work zones where hazardous, flammable or combustible materials are present

For use in Ex and Hot Work Zones





CS Unitec, Inc. specializes in industrial power tools and safety tools for construction and industry.

Innovation and high quality are synonymous with CS Unitec's power tools. In 1991, the company invented the first pneumatic portable band saw. CS Unitec has added to its list of industry firsts with the widest range of portable magnetic drills and hand-held concrete core drills. The line also includes surface preparation tools for metal, concrete and masonry, air, electric and

hydraulic portable band saws, reciprocating saws, hacksaws, nut runners, rotary hammer drills, rolling motors, non-sparking safety tools, portable mixers and dust extraction vacuum systems.

For tool specifications and ATEX and Ex Zone information, visit www.csunitec.com.

Call 1-800-700-5919 or 203-853-9522 to request any of the catalogs shown.

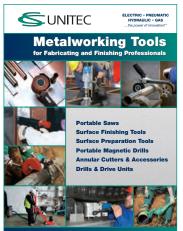


View demo videos at www.csunitec.com



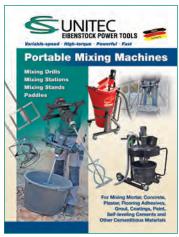
Contractor Tools:

Surface Preparation Tools, Concrete Grinders, Dust Collection Systems, Diamond Core Drills, Air Concrete Saws and more



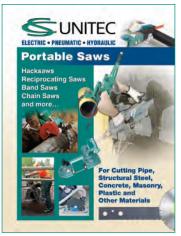
Metalworking Tools:

Surface Preparation Tools, Dust Collection Systems, Dry Cutting Portable Saws, Portable Magnetic Drills, Bridge Reamers and more



Portable Mixers:

Portable Mixing Machines for Mortar, Concrete, Plaster, Flooring Adhesives, Grout, Coatings, Paint, Self-Leveling Compounds and more



Portable Saws:

Hacksaws, Reciprocating Saws, Band Saws, Chain Saws, Cut-off Saws and more



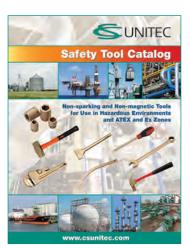
Portable Magnetic Drills:

Magnetic Drills & Accessories Hand-held Drills and Drive Units Nut Runners Hammer Drills and more



Surface Finishing Tools:

High-performance tools and accessories for grinding, sanding, polishing, deburring and beveling stainless steel, steel, nonferrous metals, wood and more



Non-Sparking Hand Tools:

Non-Sparking Hand Tools
Power Tools for use in Ex Zones,
ATEX Zones and Hazardous
Environments



Concrete & Masonry Tools:

Power tools for the professional contractor to drill, cut, grind and smooth concrete, masonry, wood, drywall and more – includes dust collection tool systems



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