

# Product Showcase

## Cleaning Equipment & Tools

### E-Z Drill Dust Collection Cart

E-Z Drill, Inc., has launched a Dust Collection Cart that can be used with handheld drills. The system meets engineering and control methods outlined in OSHA Table 1 requirements for crystalline silica exposure. It uses the same air compressor as the drill, requiring just an additional 40 ft<sup>3</sup>/min (1.1 m<sup>3</sup>/min) to collect dust directly from drilled holes. The cart's design includes 20 ft (6 m) of 2 in. (51 mm) dust collection hose with a shroud that goes around the bit to collect the dust at the point of drilling. Dust is collected using two 24 in. (600 mm) filters.

—E-Z Drill, [www.ezdrill.com](http://www.ezdrill.com)



### Nilfisk ATTIX 33 and 44 Wet/Dry Vacuums

Nilfisk ATTIX 33 and 44 wet/dry collection vacuums feature a redesigned filter cleaning system with upgraded suction units for cleaning and collection in rugged environments. The compact, durable design provides safe operation and easy storage and transportation. InfiniClean™ automatic filtration technology includes a powerful reversed air pulse, activated every 15 seconds to keep airflow at a high level while a double-valve system minimizes performance drops during the cleaning cycle. Both models contain three-stage filtration, increasing safety, prolonging the life of the HEPA filter, and reducing service costs. Additional features include a tool and accessory deposit, built-in power socket with an auto on/off switch, flat top for storage and universal toolbox mount, multi-fit hose inlet, and optional trolley handle for increased portability.

—Nilfisk, [www.nilfiskvacuum.com](http://www.nilfiskvacuum.com)

### Steam Jenny Belt-Drive Cold Pressure Washers

Steam Jenny, a product division of Jenny Products, Inc., offers four models of belt-drive cold pressure washers. The belt-drive system extends the pump life by allowing the pump to turn significantly slower than if it was coupled directly to the engine crankshaft. Additionally, the belt absorbs engine vibration and allows the pump to be located farther away from the engine's heat. The pressure washers are powered by 9 or 13 hp Honda GX Series engines, and all models feature a triplex ceramic plunger pump. The units are available with pressure ratings between 3000 and 4000 psi (21 and 28 MPa), and flow rates vary between 3 and 4 gal./min (11 and 15 L/min). Users can customize units with pressure and flow ratings based on specific needs. The pressure washers include an unloader valve and a high-pressure relief valve to prevent damage to the pump to help extend service life. The units are designed to automatically shut down if low oil levels are detected. Other features include an insulated trigger gun with safety lock, quick-connect nozzles with nozzle control, high-capacity in-line water strainer, gun/wand holder, hose reel mounting adapter, and dual rubber isolators. The chassis is made with powder-coated, seven-gauge steel for enhanced durability.

—Steam Jenny, [www.steamjenny.com](http://www.steamjenny.com)



## Ready Jet

The Ready Jet® is a robotic concrete removal system for cleaning mixer truck drums. It uses water-blasting technology with a water pressure of 20,000 psi (138 MPa) to remove hardened buildup from inside the drum. Ready Jet extends the life of blades and drums, reduces maintenance costs, increases drum capacity, and improves fuel efficiency. It also helps avoid the need for workers to enter the drum for manual cleanup, thereby reducing exposure to silica dust. It's compatible with all mixer drum types. The latest G3 model can remove 0.5 yd<sup>3</sup> or 2000 lb (0.4 m<sup>3</sup> or 907 kg) of concrete in 75 minutes or less.

—Ready Jet, <http://ready-jet.com>

## Minnich Dust Collection System

Minnich Manufacturing's dust collection system meets the requirements for dowel pin drills found in Table 1 of the OSHA respirable crystalline silica standard when used with an appropriate filter. Filters supplied with the Minnich dust collection system comply with the OSHA filter efficiency requirement. Featuring Venturi-style suction and manual or automatic purge control, the pneumatic dust collector removes dust from the air as the operator drills. The canister-style unit can be retrofitted to any Minnich on-grade, on-slab, machine-mounted, or utility drill model. It can also be adapted to fit other dowel pin drill makes and models. The dust collection system requires 40 ft<sup>3</sup>/min (1.1 m<sup>3</sup>/min) for hydraulically powered drills and 50 ft<sup>3</sup>/min (1.4 m<sup>3</sup>/min) for pneumatically powered units, and 60 to 110 psi (0.4 to 0.8 MPa). Each canister provides a 646 ft<sup>2</sup> (60 m<sup>2</sup>) filter area and can accommodate up to two drills. The system comes with drill rod guide collection boots, a 5 gal. (19 L) pail-type hopper, and up to 20 ft (6 m) of vacuum hose per drill.

—Minnich Manufacturing, [www.minnich-mfg.com](http://www.minnich-mfg.com)



## Chlor\*Wash

CHLOR RID International's Chlor\*Wash is an organic chemical blend that helps remove road films, dirt, chloride, sulfate, and nitrate salts. It contains no volatile organic compounds (VOCs) and is nonflammable. The biodegradable multipurpose cleaner can be used with pressure-washing systems or manual washing tools.

—CHLOR RID International, <http://chlor-rid.com>

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