

FX Tool



110.216 FX Tool System



110.226

Rotary Scarifiers

Desco's FX Tool and Mini-Flushplate systems were designed as an innovative solution for applications previously requiring multiple tools. The Desco FX Tool enables the operator to make up a number of tools by simply changing out the abrasive hub. Whether removing rust and corrosion, heavy coatings or providing a mechanical shot blast profile, the Desco FX Tool Systems are capable of tackling all these applications with a simple head change. Desco FX Tool Systems also include engineering controls that enable safe use in the most hazardous environments, including lead abatement and even radioactive decontamination.

Hand-Held FX Tool

The FX Tool was designed for only one reason - PRODUCTION. The FX Tool, with its multiple interchangeable abrasive heads, is the most aggressive mid-sized tool available today. Employing the 3M Roto Peen Hub, the FX Tool performs like a hand held controlled shot blast machine, capable of achieving SSPC Sp.11 cleanliness. The Hammer hub, when used, performs like a high-speed needlegun. The most aggressive hub is the Cutter hub, which is used for removing non-skid, scarifying concrete, and when a nasty job just has to get done!

Applications

- Metal
- Non-skid removal
- Mill scale removal
- Rust removal
- Weld preparation
- Surface profiling
- Hazardous coating removal
- Concrete / Stucco
- Coating removal
- Mastic removal
- Scarification
- Surface preparation
- Grinding
- Stucco removal / cool deck
- Edging tool for blast machines

Pneumatic Tools and Systems

110.216 FX Tool System With dust attachment, System includes all three hubs (Roto Peen, hammer, and cutter hub), whip assembly (lubricator, evaporator, and filter), oil bottle, tool kit,

and heavy-duty, non-corrosive carrying case
110.212 FX Tool With Roto Peen hub and dust collector attachment. Air regulator (110.020) is included for use with Roto Peen application.
110.211 FX Tool & Dust Shroud only The tool and shroud are offered bare. This option allows for a custom tool to be configured by adding a hub of your choice.
110.2133 FX Tool with Reloadable Cutter Hub With reloadable cutter hub

Electric Tools and Systems

110.226 FX Tool System With dust attachment, System includes all three hubs (Roto Peen, hammer, and cutter hub), oil bottle, tool kit, and heavy-duty, non-corrosive carrying case
110.223 FX Tool and Welded Cutter Hub With dust collector attachment. Note: can be used with cutter hub, hammer hub or Roto Peen.
110.221 FX Tool and Dust Shroud The tool and shroud are offered bare. This option allows for a custom tool to be configured by adding a hub of your choice.
110.2233 Electric FX Tool with Reloadable Cutter Hub With reloadable cutter hub and dust collector attachment.

Features and Specifications

The FX Tool was designed specifically for the contractor as a heavy-duty, high-performance work horse. Complies with OSHA and EPA regulations for hazardous coatings removal.

Weight:

- Electric: 18 lbs.
- Air: 12 lbs.

Power Requirement:

- Electric: 110 volt
- Air: 90 psi @ 39 cfm

Cleaning Swath: 4.25 inches

Cleaning Margin: Cleans to within 1" of vertical surface

Productivity: 300 sq.ft. per hour

Replacement Parts

110.001 - Brush Set (dust shroud, 4 pieces)
110.006 - Type C Roto Peen Reload
110.022 - Hammer Hub
110.027 - Cutter Hub (welded)
110.032 - Cutter Hub, Reloadable
110.033 - Cutter Reload
110.054 - Roto Peen Hub w/ Flaps
500.008 - Complete Whip Assembly (Dryer/Oiler)
500.015 - Oil Bottle
500.057 - Carrying Case (heavy, non-corrosive)
500.062 - Filter Replacement (Whip assembly)