

World's Largest Manufacturer Of Plaster & Drywall Spraying Equipment



Since 1968

ExcaliburTM Series

Plaster Spraying Equipment



Excalibur Hydra



Excalibur Hydra SR Mobile



Excalibur Hydra Tag-A-Long



The powerful SPRAY FORCE EXCALIBUR HYDRA meets the demands of today's toughest pumping challenges with high volume, minimal maintenance, and the highest safety standard in the industry. Every component is designed for heavy-duty, non-stop work, from the 57 HP Hatz diesel engine to the maintenance-free self compensating hydraulic system. There is no more efficient or safer pump for plaster, fire proofing, all types of pool plaster including pebble type finishes, simulated rock formations, one coat plaster products and many specialty materials. The original EXCALIBUR HYDRA is here and so is the future of plaster pumps.

Excalibur Hydra Mobile

This configuration features the original SPRAY FORCE EXCALIBUR HYDRA PLASTER PUMP and a Powermix 1010 mixer mounted on our heavy duty 600 SR Trailer frame with electric brakes. Our world class torque-flex axle suspension frame is the only full wish bone trailer on the market and is made with heavy duty schedule 80 pipe that is reinforced at all stress points. The 1010 Powermix features fast, thorough mixing - the proprietary helically-designed cast steel paddles will mix material quickly and evenly with little splashing. It has a heavy-duty 14 cubic foot drum, built with 3/16" and 1/4" steel plates, making it the strongest and best made.

Excalibur Hydra Tag-A-Long

This model features the original SPRAY FORCE EXCALIBUR HYDRA PLASTER PUMP mounted on a steel frame with detachable tongue and torque-flex suspension for effortless towing.



The POWERMIX 1010 also has a larger version of the leading mixer in the industry. It holds a massive 17 cubic feet of material.



The extra heavy-duty EXCALIBUR HYDRA manifold is the best built in the industry and comes with a 2" pressure release valve. The pump manifold can be completely disassembled in minutes for easy maintenance.

Excalibur Hydra Advantages

Smart Compensating Hydraulic System

- Built in bypass valve on the hydraulic system to virtually eliminate equipment damage from material “packing” and related equipment maintenance accidents
- Infinite separate controls for mixer and pumping unit to meet any job requirement
- Infinite separate controls located on the deck for mixer and pumping unit for faster, more convenient operation
- Variable RPM absolute control while maintaining maximum horsepower and peak compressor performance

Hopper

- Huge 15+ cubic foot hopper — holds 66% more volume than any hopper in the industry

Mixer

- Full spout mixer for easier splash-free pouring of material
- Proprietary helically designed cast mixer blades for faster splash-free mixing
- 14 cubic foot (standard), 17 cubic foot (optional), or custom dimension mixers available

Engine & Parts

- 57 horsepower rubber-mounted fuel saving Hatz diesel engine to minimize vibration and reduce equipment fatigue
- Easy access station for grease Zerk fittings making for longer lasting equipment life and ease of care
- Heavy duty steel manifold for longer operating life and reduced maintenance
- Quincy compressor with auto unloader for continuous independent operation at maximum airflow

Abilities

- Easily pumps in excess of 500 feet of material hose
- Easily handles all varieties of plaster, pebble, stucco, and fireproofing material



Excalibur Hydra Truck Rig (Skid Mount)

The SPRAY FORCE EXCALIBUR HYDRA PLASTER PUMP and the 1010 Powermix can be mounted in various ways to accommodate your needs. If a high production truck rig is your choice, the 1010 Powermix which is hydraulically operated with left hand dump, which allows the pump to be mounted on the truck with the manifold facing outward making your job easier. If you don't wish to dedicate a truck full-time, choose the HYDRA S-1 MOBILE or gooseneck trailer mount.



SPRAY FORCE has you covered for all your plastering, fire proofing, and EIFS needs!



TWISTER

The TWISTER is a multipurpose sprayer designed for touch-up work and small jobs. It's perfect for special applications such as fire proof patching, plaster patching, and EIFS (auxiliary air needed for EIFS).



SUPER TEXAN (V)

The SUPER TEXAN is a single-speed machine, designed for small fire proofing jobs and finish plaster or color coat. The SUPER TEXAN V is a variable-speed version of the machine possessing multiple speeds.



CYCLONE 488 XRT

The heavy-duty professional grade CYCLONE 488XR's hydraulic drive allows for infinite speed control for your various pumping requirements. It is an extremely versatile machine that can pump EIFS, finish plaster or color coat, fire proofing, drywall, and many other specialty products.



DC-8 MOBILE

The professional grade DC-8 MOBILE was designed from the ground up as a high production exterior finish machine. It combines a 14 cubic foot mixer and CYCLONE 488XR, both hydraulically controlled, and a 9 cubic foot hopper, all mounted together in a tough towable package.



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