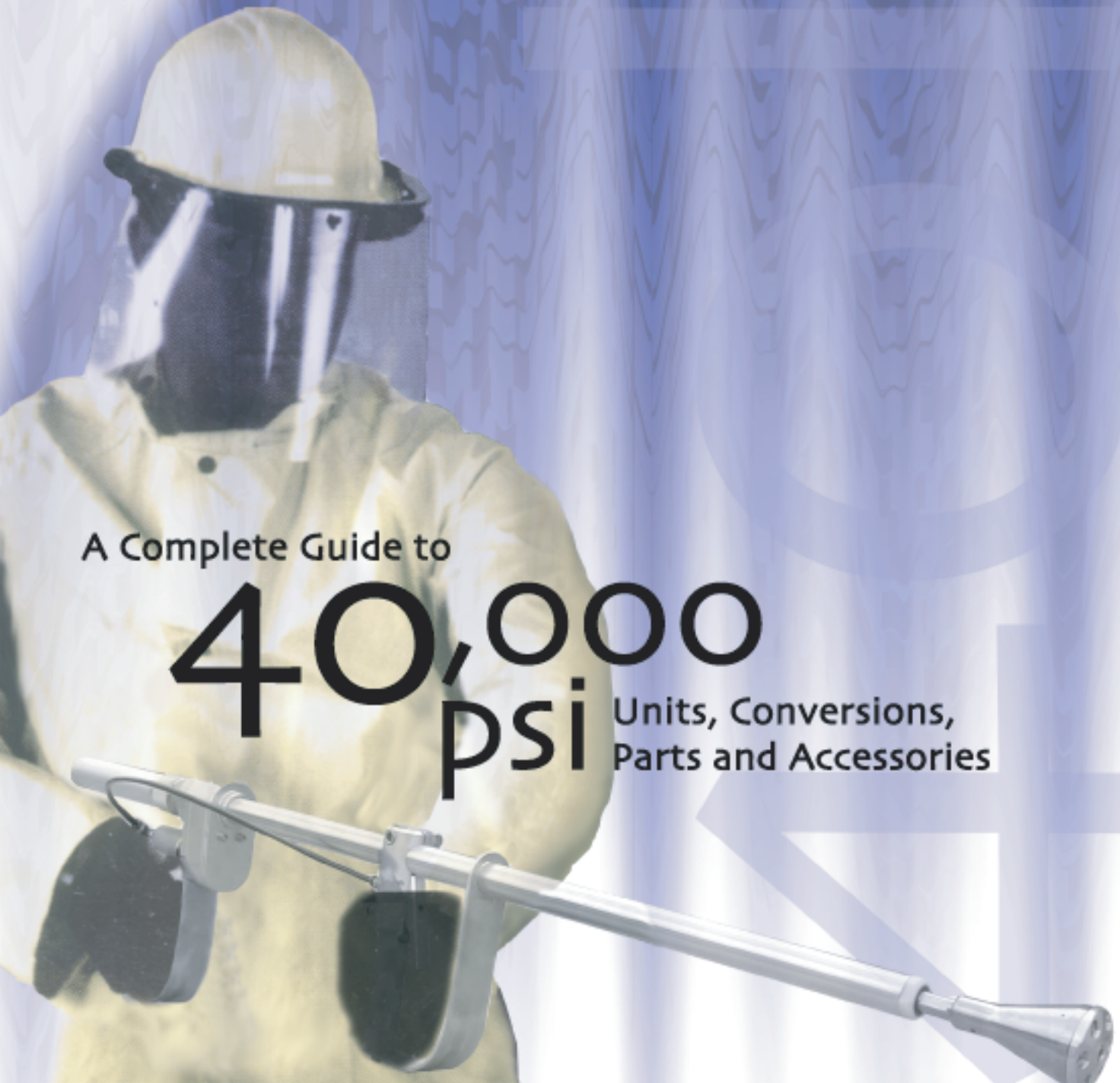
Jetstream®



A Complete Guide to

40,000 psi

Units, Conversions, Parts and Accessories

Jetstream®

Jetstream is pleased to offer a complete line of 40,000 psi units, fluid end conversions, parts and accessories. In the Jetstream tradition, these products are engineered for reliability and simplicity. This translates into less downtime and greater productivity.

Jetstream's 40,000 psi systems offer the most effective surface preparation solution for a wide range of applications including:

- **Ship cleaning, repair and maintenance**
- **Tank cleaning**
- **Concrete demolition**
- **Auto plants**

Ultra High Pressure waterblasting is a superior and safer method than commonly used abrasive cleaning. Both the EPA and OSHA consider waterblasting the preferred method for surface preparation. By using a Jetstream 40k system, no worker is exposed to potential respiratory hazards such as Silicosis. Clean-up is easier and quicker, greatly reducing disposal issues.



Units

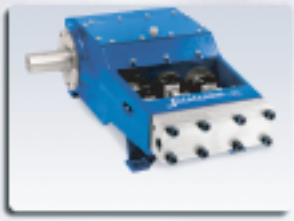


A variety of 40,000 psi unit styles are available to meet your waterblast needs. Jetstream units are built with convertibility, reliability and simplicity in mind. In the field this means easy maintenance, quick conversions, minimal downtime, and GREATER PRODUCTIVITY.

Key Features:

- **Versatile and convertible (conversion kits available from 10-40k psi)**
- **Diesel units powered by the reliable Cummins power unit.* Available from 177-300HP capability.**
- **Electric powered units offered from 125-250HP**
- **Pumps manufactured with billet heat treated steel cranks and ductile iron power frames**
- **Skid, trailer and goose neck styles to meet your particular transport needs**
- **Wide range of available options**

* John Deere and Caterpillar engines are also available



Fluid Ends



Jetstream's fluid end conversions allow you to upgrade your existing Jetstream or other waterblast pumps to 40,000 psi, in the field, in less than an hour, with no special tools required.

Key Features:

- **Cartridge style repair of wear items**
- **Easy packing replacement**
- **Dual rupture disk safety system**
- **Built-in accumulator in manifold, with pulsation damper to improve hose life**
- **40k bolt-on fluid ends available for all Jetstream, Butterworth L375/L450/200 and NLB 10150/10200/10250 waterblast pumps**



DCP-40
Dumpstyle Gun



Orbijet

Jetstream's leading, cartridge style Durasafe series, is now available for 40,000 psi applications.

Key Features:

- Jetstream's 30-second field repair cartridge replacement system
- 48" barrel design ensuring operator safety
- Single or dual trigger operation available
- Lightweight (12 lbs.)
- Ideal for use with Jetstream's 3 nozzle rotating Orbijet head



SP-40
Tornado Spinner Gun & Remote Control Valve



The SP-40 Tornado Spinner Gun uses a reliable air actuated dual trigger system designed for maximum operator safety and high field durability. When used in conjunction with the 40k remote control valve tumble box, air from the valve flows to the gun, rotating the nozzle head for maximum waterblast efficiency.

Tornado Spinner Gun Features:

- Sealed bearings for long life
- Lightweight (11 lbs.)
- Double trigger for safe actuation
- Large internal porting for quick pressure release
- Lightweight titanium heads
- Variety of nozzle heads available
- Quick field service overhaul

40k Remote Control Valve Tumble Box Features:

- Industrial duty regulator and oiler
- Heavy duty aluminum frame (3/8" plate)
- Ergonomically designed for easy transport
- Dump and bi-mode models available
- Adapts to autoclave and type "M" style connections
- Cartridge style overhaul and reliability



Parts & Accessories



A variety of 40,000 psi rated parts and accessories are available from Jetstream including:

- Gauges, valves and relief devices
- Nozzles
- Lances, hoses and fittings
- Accessories and filters
- Safety equipment and gear

JETSTREAM 40k FLUID END HORSE POWER AND FLOW RATES

UNIT SIZE (in Horse Power)	UNIT MODEL NUMBER	FLOW RATE (GPM) AT 40,000 PSI
DIESEL UNITS		
177 HP	3600	6.9
200 HP	4200	7.8
250 HP	4200	9.7
300 HP	4200	11.5
ELECTRIC UNITS		
125 HP	3600	5.1
150 HP	3600	6.2
200 HP	4200	8.6
250 HP	4200	9.9







Jetstream®

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