

ML20-500 Series

High Pressure Washers 500 Bar @ 15 LPM

Comes with:

- 4-core oil resistance electric cable
- High pressure hose with SS Fittings
- High pressure gun with lance

Highlights:

- Europe Components
- Triplex Ceramic Plungers
- Low water inlet pressure protection
- Unloader valve with pressure release
- Thermal Protection Valve



CAPABILITIES

- **☑** GENERAL WASHING
- **☑ STUBBORN STAINS**
- ☑ SPOT DE-RUSTING
- **☑ SPOT PAINT-REMOVAL**





High Pressure Cleaning companies



Building Sites and boat yards



Iron and Steelworks and engineering firms



F&B



Oil & Gas



2440D-03V32-TC

3/16" - 26,100 psi Ultra High Pressure Flex Lance Hose

Equivalent to Hose Type 5/4

Water Blast: Heat Exchanger Tube

Cleaning

Hydraulics: Hydraulic Jacks, Hydraulic

Tools, Bolt Tensioning



ProLance
Shortest & Most
Compact Fitting!



BOP Hose

Blow out Prevention Standard Colour:

x3 - Green

x2 - Blue

x6 - Yellow

2390N-04V1x; 1/4" - 7,100 psi Hose 2390N-06V1x; 3/8" - 6,450 psi Hose 2390N-08V1x; 1/2" - 6,017 psi Hose 2380N-16V1x; 1" - 5,510 psi Hose

Design Factor

4:1

Temperature range

-40°F to +212°F (-40°C to +100°C) at a 4:1 design factor; Max of +158°F (+70°C) for water, glycol or methanol-based fluids



PFX30-05x

5/16" - 43,645 PSI

Ultra High Pressure Waterblast Hose

More robust than common 6 layer constructions

Water Blast: Main Hose



2740D-03V3x

3/16" - 40,600

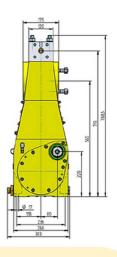
Ultra High Pressure Waterblast Hose

Water Blast: Gun Hose



HAMMELMANN

HDP Series, a professional heavy-duty High-Pressure water blaster with a high-performance UHP pump, carbide and ceramic plungers with inter-cooling system



HDP 72 Series

Power consumption 70 kW
Pump Input RPM 1500/1800
Weight (Kg) 1150

Dimension (mm) 1502 X 1105 X 720

MAWP: up to 1130 Bar/ 16,380 PSI Flow rate: up to 31 l/min. Diesel Model

Suitable for Heat Exchanger Cleaning

HDP 204 Series

Power consumption 200 kW
Pump Input RPM 1800/2150

Weight (Kg) 3200

Dimension (mm) 2560 X 1540 X 2050

MAWP: up to 2700 bar/ 39,160 PSI Flow rate: up to 41 l/min. Diesel Model

Suitable for Rust removal with Spiderjet
Magnetic Crawler







Compressors

up to 410 CFM

XAHS 400 PACE

Working pressure: 7 Bar / 100 PSI

Free Air Delivery: 410 CFM

Engine: Cummins

Compressors

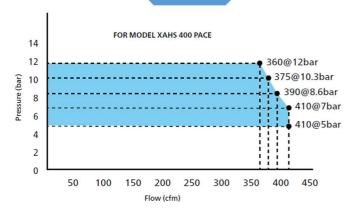
up to 850 CFM

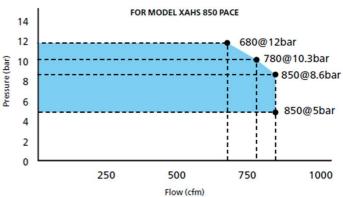
XAHS 850 PACE

Working pressure: 5-12 Bar/ 72-175 PSI

Free Air Delivery: 848 - 679 CFM

Engine: Cummins







7 bar: Handheld tools



8.6 to 10 bar: Abrasive blasting



7 to 12 bar: Shotcrete applications



12 to 14 bar: Cable blowing and drilling



Water blasting protection

Available in

500 bar, 1000 bar, 2000 bar



Rating Single / Rotor

20/30 2000 bar / 10/28 ³⁰⁰⁰ bar

05/10 1000 bar /





PROTECTION LEVEL 05/10

SINGLE 500 bar / 7250 psi

*** ROTOR 1000 bar / 14500 psi

C € 2016/425/PPE

PROTECTION LEVEL 10/28

SINGLE 1000 bar / 1450 psi

ROTOR 2800 bar / 40000 psi

C € 2016/425/PPE

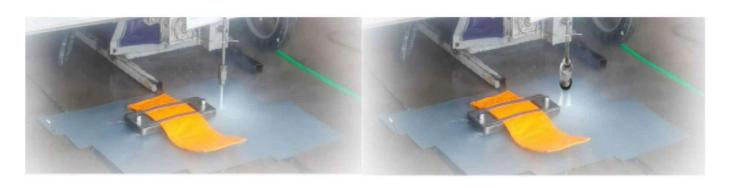
PROTECTION LEVEL 20/30

SINGLE 2000 bar / 30000 psi

*** ROTOR 3000 bar / 43500 psi

C € 2016/425/PPE

Protection level	Pressure bar (psi)	Flow L/MIN (gpm)	Nozzles		Speed	Distance	Linear	
			N	Dia.mm(in.)	RPM	mm(in.)	Speed m/s (in./sec.)	Resulat
05/10	500(7250)	17.7(4.7)	1	1.3(.050)	-	75(3)	0.7(27.6)	No Penetration
05/10	1000(15000)	17.9(4.7)	4	0.55(.021)	3000	75(3)	0.7(27.6)	No Penetration
10/28	1000(15000)	16.1(4.3)	1	0.9(.035)	-	75(3)	0.7(27.6)	No Penetration
10/28	2800(40000)	15.6(4.1)	4	0.4(.016)	3000	75(3)	0.7(27.6)	
20/30	2000(30000)	13.4(3.5)	1	0.8(.031)		75(3)	0.7(27.6)	No Penetration
20/30	3000(43500)	13.6(3.5)	4	0.35(.014)	3000	75(3)	0.7(27.6)	No Penetration



ACCESSORIES

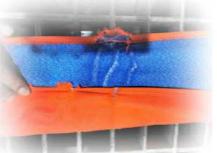




Aqua Safe Hose Shroud is a safety sleeve that securely attaches to the high-pressure hose connection on a spray gun, providing the operator with extra protection against potential hose leaks.

Spec: OAL: 150 cm, Diameter: 60mm, Protection: 2800bar













Banshee

Tube Cleaning - Heat Exchanger Cleaning

Available in Size:

9.5mm, 13mm, 15mm, 18mm

Available in Pressure:

15k psi / 1000 bar **to** 40k psi / 2800 bar



Sapphire Hydro-blast Nozzles Available too!

Type M Nozzles, OS4, OS6, OS7 Equivalent

Heat Treated and Manufactured with 17-4 SS

Orifice sizes are available from .003" to .040" (.076mm to 1 mm)

Rated up to 60,000 PSI / 4138 bar



Barracuda Surface Prep

44,000 PSI / 3000 bar

Length: 7.8 in. / 8.9 in. Weight: 2.9 lb / 3.2 lb Diameter: 1.8 / 2.5 in. Part #:BC-HP



Gopher Pipe Cleaning

40,000 / 2800 bar

Length: 7.8 in. / 19.81 cm **Weight:** 3.31 lb / 1.5 kg **Pressure Range:** 22-40k psi

1500-2800 bar

Part #: GO-H9-C-UNP-PKG