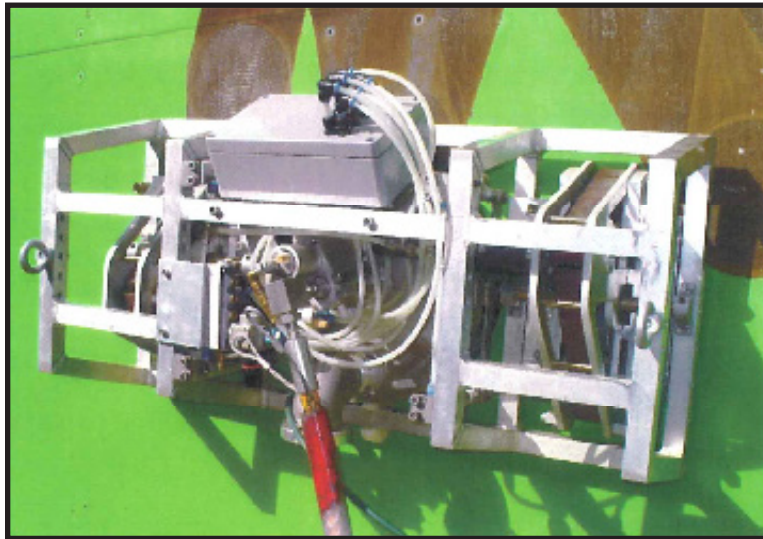


XPSHC3000 Surface Cleaner

Automatic Surface Cleaner, pneumatically driven

"WALL CRAWLER"



APPLICATIONS

The machine, developed specifically for a wide range of applications in the steel industry, offshore and shipyards, has proven to be an excellent choice for cleaning outer surfaces of tanks, vessels, steel structures and ship hulls.

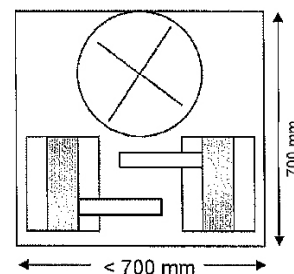
TECHNICAL DATA

• Maximum flow	10.6 GPM (40 l/m)
• Max. operating pressure	43,500 PSI (3000 bar)
• Working width	11.8" (300mm)
• Cleaning unit width	14.2" (360mm)
• Dimensions L x W*	37" x 18.1" (940x460mm)*
• Medium to be used	Water
• Max. water temperature	122° F (50° C)
• High pressure fitting	M 14 x 1.5 LH
• Weight	143 lbs (65 kg)
• Number of nozzles	Max. 12
• Nozzle Inserts (Straight Jet)	XP Type 0965
• Air consumption required	53 CFM (25 l/sec) (Filtered & oiled air)
• Filtration	5 mm
• Min. air pressure required	87 PSI (6 bar)
• Stepless speed adjustment	0 - 14.8 ft / min.(0 - 4.5 M / min.) (depending on surface)
• Control voltage	24 VDC

*Also available, upon request, is a frame conversion kit.
Dimensions: 27.6" x 27.6" (700mm x 700mm)



WARNING: This product might contain a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm.
For more information go to www.P65Warnings.ca.gov



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ASSEMBLY

The heart of the system is a pneumatically driven swivel joint which activates the rotating nozzle arms in the housing. The speed of the built-in motor has stepless adjustability to achieve optimum cleaning efficiency.

Surrounded by a strong aluminum frame, the XPSHC3000 can clean surfaces from horizontal to vertical orientation.

Built-in magnets allow the unit to keep a firm grip on the steel surface being cleaned.

For cleaning in tight spaces, the complete swivel unit can be easily separated from the frame and used independently.

FEATURES

- An external vacuum device can be attached to the housing to allow for the removal of debris by suction.
- An attachment on the frame allows for the connection of a steel rope to prevent the machine from slipping from the surface being cleaned.
- Welded seams and uneven surfaces of the object being cleaned pose no problem for the XPSHC3000.

OPTIONS

Safety guard consisting of 82ft (25M) of steel rope.
Part No. XP7013586

The pressure can be switched on and off with the use of the remote control operators console (pictured, right) and the speed and direction of the XPSHC3000 can be regulated steplessly.



Performance Under Pressure

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