

RUSTIBUS[®] 040-X3000

PRODUCT DESCRIPTION

The Rustibus[®] X400 is a quick and efficient machine designed to de-scale and power brush ship decks, hatch covers, tank tops etc. using the rotating chain drum system.

- High quality construction and ergonomic design.
- Especially designed for the marine industry.

The Rustibus[®] EX SERIES has been specifically engineered for use in areas that have potentially explosive atmospheres, whether caused by dust or gas.

EX II 2 GD c IIA T135°C -20°C ≤ Ta ≤ +60°C
DNV 11 ATEX 95218X.



RECOMMENDED USE

Rustibus[®] X400 is made for de-scaling small / medium surfaces and can easily be transported around the vessel. The main consumable part is the Disposable Chain Drum. When the Chain Drum is fully used, simply replace it with a new one without the need to repair it - simple and cost effective.

- Realistic speed / capacity up to 6 m² per hour.
- Result ST3 +++ (SSPC-SP11 +++)

TECHNICAL INFORMATION

Length Overall: 1250 mm / 49"

Handle Height: 970 mm / 38"

Frame Height: 290 mm / 11,5"

Width: 310 mm / 12,5"

Total Weight: 24 kg / 53 lbs

Capacity/hour: 6 m² / 64 ft²

Working track: 40 mm / 1,6"

Blows/min: 28,000

Result: ST3 +++ (SSPC-SP11 +++)

Ejector / Vacuum connection.

Air Cons: 2,4 m³ / min / 85 CFM

Work press: 7 bar / 101 psi

Hose: 13 mm / 1/2"

Lubricator and Filter: Standard

Power: 2,5 hp / 1,86 kW (w/6 bar)

RPM: 1900

HEALTH AND SAFETY

Noise level*: 99 dB(A)

Vibration: 4,3 m/s² ELV 10:40 EAV 02:39

PPE: Gloves, eye protection, ear protection, dust mask, safety shoes, helmet.

ENVIRONMENT

Waste management: Dust collector and vacuum port.

Contamination: No contaminated blast media.

* Noise level dependent on surface.