

RUSTIBUS® 120-X3000

PRODUCT DESCRIPTION

The Rustibus® X1200 is a quick and efficient machine designed to de-scale and power brush main deck, 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® X1200 is made for de-scaling medium / large surfaces areas. 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 18 m² per hour.
- Result ST3 +++ (SSPC-SP11 +++)

TECHNICAL INFORMATION

Length Overall: 1250 mm / 49"

Handle Height: 950 mm / 37"

Frame Height: 300 mm / 12"

Width: 450 mm / 18"

Total Weight: 45 kg / 100 lbs

Capacity/hour: 18 m² / 194 ft²

Working track: 120 mm / 5"

Blows/min: 80,000

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

Ejector / Vacuum connection.

Air Cons: 3,5 m³/ min / 127 CFM

Work press: 7 bar / 101 psi

Hose: 19 mm / 3/4"

Lubricator and Filter: Standard

Power: 4 hp / 3 kW (w/6 bar)

RPM: 1900

HEALTH AND SAFETY

Noise level*: 99 dB(A)

Vibration: 4,7 m/s² ELV 09:14 EAV 02:18

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.