

Pump and control unit of PROFIL 1500V (US/CA)

Item number B1572-02



Dimensions

- Width: 750 mm
- Depth: 600 mm
- Height: 1000 mm

Material and weight

- Weight (empty): 140 kg

Applicable standards

- Maschinenrichtlinie 2006/42/EG
- UL 508A

Function

The pump and control unit of the PROFIL 1500V is the heart of the system. It contains an integrated de-icing tank with level sensors, all hydraulic

components for the pressure build-up and their control and monitoring as well as the electrical switching of all components.

Specification

- Tank volumen: ~135 Liter
- Pressure: max. 10 bar (adjustable to regulate the spray rate)
- Power supply: mains voltage 120 V AC and/or battery 24 V DC
- Connections:
 - mains plug
 - earth connection
 - electrical connection for spray unit
 - hydraulic connection for spray unit
 - hydraulic connection for external tank