

Superior Hydraulic  
Systems for Tomorrow.



## PRODUCT DATA SHEET

### BORON FILTRATION UNIT Boron

Hydraulic Maintenance Filtration Unit

#### STANDART PRODUCT DATA



#### Description

Cooling lubricants in wet-cutting machines are subject to high levels of contamination. Hydraulic oil, bedway oil and grease collect on the surface of the emulsion and, in high concentrations, prevent the necessary exchange of oxygen.

In connection with floating and deposited particulate matter, this provides an ideal breeding ground for bacteria and fungi, which degrade the cooling lubricant.

Feature	Value
Motor Capacity	0.37 kWh
Voltage	230 V
Flow Rate	550 l/h
Dimensions (H x L x W)	860 x 1200 x 470 mm
Weight (Empty)	86 kg
Temperature of Liquid	40 °C (max.)
Filter Fineness	100µ (standard)