

FRV 3000

- Available with and without direct vacuuming of water and waste material.
- Spray bar driven by reaction force of the water jets.
- Optimum spray bar design with 4 nozzle arms enabling the fitting of up to 16 nozzle inserts; protective plate included!
- Height adjustable spray bar.
- Wear resistant rotary action with dynamic high pressure seal.
- Spray bar housing with special seal and suction seals.
- Electrical pressure ON/OFF control in 4-pole system.
- Four wheel carriage.

TYPICAL APPLICATION

- Direct vacuuming allows the use of high pressure water blasting in factories and machine shops without halting production or on roads, upper storeys of buildings etc. without the need of closure.
- Cleaning PLUS vacuuming of petrol, oil and grease deposits.

CONSTRUCTION INDUSTRY

- Removing PLUS vacuuming of paints, mastic, laitance, adhesion inhibitors, renderings etc.
- Brightening PLUS vacuuming of thermoplastic flooring.
- Scarifying PLUS vacuuming of concrete and asphalt.

MARINE INDUSTRY

- Removing PLUS vacuuming of paint, deck coatings, rust etc.



TECHNICAL DATA

Operating pressure max.:	3000 bar
Working width:	270 mm
Flow rate max.:	40 l/min.
Pressure loss at 40 l/min.:	60 bar
Reaction force max.:	550 N
Permitted speed of rotation max.:	3000 min ⁻¹

Dimensions:

Length approx.:	1510 mm
Width approx.:	405 mm
Height approx.:	963 mm

Connections:

Bypass control cable:	ITT plug
High pressure hose:	M14 x 1.5 LH, both ends
Suction fitting:	2 x outer dia. 50 mm

Weight:

⌊ without suction hose approx.:	94 kg
⌊ with suction hose 22 m approx.:	157 kg

AQUABLAST®-PLUS	Code no.
Electrical pressure control, without suction & pressure hose	00.00078.0083

ACCESSORIES (optional)	Code no.
Suction & pressure hose 12 m	00.04590.0028
with control cable 22 m	00.04590.0043
Vacuum system - 200	00.05480.0010



**Nozzle inserts
design "P" or "T"
- 16 pieces -**