

BEL Very Heavy Duty Aqueous Top or End Loading Spray Wash Machine



Stock No	DA1388
Manufacturer	BEL
Model	Traversing 360° Spray Booms
Serial	WM260
Condition	From a working environment, Good Condition
Work Envelope (WxDxH mm)	2800 x 600 x 600
Process Stages	Single Stage plus Manual Spray Lance
Other Info	Designed to Clean Large Engine Blocks
Location	Our Central Warehouse, Aldridge, UK
Weight (kgs)	3160
External Dimensions (WxDxH mm)	4470 x 2600 x 2400 without fan 3830 with

Description

This is a very heavy duty, large capacity, aqueous spray wash machine designed to wash parts up to 600mm wide, 600mm tall and up to 2800mm long.

It has high pressure pump, pumping up to 10 bar, that circulates hot aqueous cleaning solution, up to 90°C, through a PALL sealed chamber filtering system containing 15 individual filter cartridges with a total volume of 119 litres. Sump capacity is 1400 Litres. The cleaning solution is returned to the tank under gravity through several mesh filter baskets which remove the larger contaminates from the washing solution.



There are two moving spray boom that traverse from each end to the centre and back again, spraying cleaning solution onto the components from 360° to give a complete all around clean.

Specifications

- Reciprocating Twin Spray Booms from the ends to the centre of the machine.
- Eurotherm 2116 temperature controller.
- Adjustable Cycle time controller.
- High pressure filter system.
- Hand held spray lance.
- Stainless Steel construction for wetted parts.
- 36kW electric heating.
- 1400 Litres sump capacity.
- Powerful centrifugal exhausts from stainless steel stack.
- Heavy duty walkway 3500 x 790 x 2260 high.

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.