

KSP Machine Tool Division High Pressure Wash Cabinet



Stock No	DF1610J
Manufacturer	KSP Machine Tool Division
Model	HPWM1100-AC
Year of Manufacture	02/2020
Serial	1401
Condition	From a working environment, Good Condition, Current Model
Work Envelope (WxDxH mm)	1100 x 700mm
Process Stages	Single Stage
Other Info	Heater capacity 4.5kw
Location	Our Central Warehouse, Aldridge, UK
Weight (kgs)	230
External Dimensions (WxDxH mm)	1340 x 800 x 1900

Description

HPWM Series High Pressure Washing Cabinet are designed to wash small and complex parts with high pressure, heated water. They are foot switch operated which provides the operator with a much easier and controlled washing experience.

- The high-water flow and high pressure in the pump provide excellent cleaning. Hot water increases the cleaning effect and the insulated tank minimizes energy loss. Good lighting in the washing cabin and the cleaning wiper on



the window make it easy to see the part and increase operator control during washing. The air gun inside the cabinet helps to dry after washing. There are 3 separate filters in the machine. One is at the tank entrance, the second at the tank exit and third is on the pump line. Thanks to this filtering system, the life of the machine, water and detergent is increased. All filters can be washed and reused. Operators have full control of the machine thanks to the indicator and manometer that they can observe the water temperature.

Specification

- Stainless Steel Body.
- Developed to save water, detergent and energy.
- Minimum water consumption by closed circuit water cycling system.
- Heated water (solution) dispensed through Washing Gun to the part.
- Internal lighting.
- Window wiper for better visibility.
- High user safety on pneumatic pistons.
- A water level sensor is used to protect the pumps and heaters against dry running.
- Heating elements are made of special material incoloy alloy, 4.5kW.
- European Electrical and Technical Components.
- High-performance and reliable European Pumps. (1.1kW // 1.5Hp @ 9 Litres/Min.)

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