

The services specifications for our 18Kw 3 phase static pressure washer units are as follows,

**ELECTRICAL SPEC** – The machines maximum load can be 32 Amps.

A 32 Amp supply should be fitted for the machine ending with an IP66/7 (waterproof) 40 Amp or above 4 Pole rotary isolator no further than 2 Meters from the machine siting.

A 32 Amp triple pole **type C** (motor rated breaker) MCB should be fitted to the appropriate mains DB board.

A suitable (SWA) wire armored cable should be fitted according to cable length and height, with the appropriate glands and fixings.

**WATER SPEC** – The machines maximum water intake (\*pump dependent, please check on model ordered) is 15 Liters per min.

A ½” ball valve and tail should be fitted 1.5 Meters to the left of the isolator. The machine will then fit between the power and water supply with connections matching each side.

A minimum water supply of 2 BAR mains pressure and 15 Liters\* per min should be fitted using the appropriate pipe, fixtures and fittings.

The machine should be sited in the middle of the wash bay so services 0.75 Meters either side of this as above.

If you require any more information please get in touch,

Regards,

Neil Harrison