

MAC PLANTMASTER ELECTRIC

Electrically Heated Static Pressure Washer

- 80°C with market leading heat retention
- 375lt stainless steel insulated water tank
- Premium quality powder coated steel cabinet
- Larger water tank and increased heating power gives a longer run time with constant heat



KEY SPECIFICATION

80°C Maximum Heat

10lt-18lt/min Water Flow

16kW-48kW Heating Power

140bar-200bar Pressure

Power Supply starting from
400v, 32amp



MAC PLANTMASTER ELECTRIC


GO GREEN
 CO₂ EMISSION FREE

MAC
 ELECTRIC

18/24
 TECHNOLOGY

MAC 21TECH

USER FRIENDLY CONTROL SYSTEM

FEATURES

- Variable total timed shutdown
- Soft start for heating elements
- Low water protection
- Anti-spike system
- Built in hour counter
- Fully bespoke design function - Siemens PLC

SIEMENS

STANDARD FEATURES

- Low revving 1450rpm motor
- High temperature pump
- Unique stainless steel subframe construction
- Easy access for servicing
- Double insulated hot water tank
- Unrivalled heat performance
- Maximum temperature output 80°C
- Highly accurate digital thermostat display
- Simple 24v controls
- Available from 16kW to 48kW
- Lockable powder coated steel front door
- Hinged and removable cabinet front door and lid

CABINET FINISH

- Powder coated steel cabinet with lockable controls
- High quality matte paint finish
- Zinc phosphate steel pre-treatment for weather proofing

OPTIONAL ACCESSORIES AVAILABLE

THE MAC PLANTMASTER E1, E2.1 & E4.1 ARE DESIGNED TO RUN ON A STANDARD 32AMP POWER SUPPLY

	PLANTMASTER E1	PLANTMASTER E2	PLANTMASTER E2.1	PLANTMASTER E3	PLANTMASTER E4	PLANTMASTER E4.1	PLANTMASTER E5	PLANTMASTER E6	PLANTMASTER E7
Water Flow	10lt per minute	13lt per minute	13lt per minute	13lt per minute	15lt per minute	15lt per minute	13lt per minute	15lt per minute	18lt per minute
Pressure	150bar, 2175psi	150bar, 2175psi	150bar, 2175psi	150bar, 2175psi	200bar, 3000psi	200bar, 3000psi	150bar, 2175psi	200bar, 3000psi	140bar, 2030psi
Motor Specification	3kW, 4hp, 1450rpm	5.5kW, 7.5hp, 1450rpm	5.5kW, 7.5hp, 1450rpm	5.5kW, 7.5hp, 1450rpm	5.5kW, 7.5hp, 1450rpm	5.5kW, 7.5hp, 1450rpm	5.5kW, 7.5hp, 1450rpm	5.5kW, 7.5hp, 1450rpm	5.5kW, 7.5hp, 1450rpm
Heating Power	18-24kW	24kW	16-24kW	36kW	36kW	16-24kW	48kW	48kW	48kW
Heating Elements	2 x 12kW	2 x 12kW	2 x 12kW	3 x 12kW	3 x 12kW	2 x 12kW	4 x 12kW	4 x 12kW	4 x 12kW
Volts Amps Watts	400v/32A/24kW	400v/45A/30kW	400v/32A/24kW	400v/63A/42kW	400v/63A/42kW	400v/32A/24kW	400v/80A/54kW	400v/80A/54kW	400v/80A/54kW
Shutdown System	Timed total stop	Timed total stop	Timed total stop	Timed total stop	Timed total stop	Timed total stop	Timed total stop	Timed total stop	Timed total stop
Max. Temperature	80°C	80°C	80°C	80°C	80°C	80°C	80°C	80°C	80°C
Water Tank Size	375lt	375lt	375lt	375lt	375lt	375lt	375lt	375lt	375lt
Weight	250kg	250kg	260kg	260kg	260kg	260kg	265kg	265kg	265kg
Dimensions (h x w x d)	130 x 112 x 80cm	130 x 112 x 80cm	130 x 112 x 80cm	130 x 112 x 80cm	130 x 112 x 80cm	130 x 112 x 80cm	130 x 112 x 80cm	130 x 112 x 80cm	130 x 112 x 80cm