

MAC REVOLUTION ELECTRIC

Compact Electrically Heated Static Pressure Washer

- 80°C with market leading heat retention
- 170lt stainless steel insulated water tank
- Designed to run on a standard 32amp, 400v power supply
- Super-fast water reheating
- Premium quality powder coated steel cabinet



KEY SPECIFICATION

80°C Maximum Heat

10lt-15lt/min Water Flow

16kW-24kW Heating Power

150bar-200bar Pressure

Power Supply starting from
400v, 32amp



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Image shows optional internal hose reel upgrade

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



STANDARD FEATURES

- Low rewinding 1450rpm motor
- High temperature pump
- Easy access for servicing
- Double insulated stainless steel hot water tank
- Unrivalled heat performance
- Maximum temperature output 80°C
- Simple 24v controls
- Lockable powder coated steel front door
- Hinged and removable cabinet front door and lid
- Available with MAC 18/24 Technology for 32amp, 400v power supplies

CABINET FINISH

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



THE MAC REVOLUTION E1, E3.1 & E4.1 ARE DESIGNED TO RUN ON A STANDARD 32AMP POWER SUPPLY

| | REVOLUTION E1 | REVOLUTION E2 | REVOLUTION E3 | REVOLUTION E3.1 | REVOLUTION E4 | REVOLUTION E4.1 |
|------------------------|-------------------|-------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Water Flow | 10lt per minute | 10lt per minute | 13lt per minute | 13lt per minute | 15lt per minute | 15lt per minute |
| Pressure | 150bar, 2175psi | 150bar, 2175psi | 150bar, 2175psi | 150bar, 2175psi | 200bar, 3000psi | 200bar, 3000psi |
| Motor Specification | 3kW, 4hp, 1450rpm | 3kW, 4hp, 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 | 24kW | 16-24kW | 24kW | 16-24kW |
| Heating Elements | 2 x 12kW | 2 x 12kW | 2 x 12kW | 2 x 12kW | 2 x 12kW | 2 x 12kW |
| Volts Amps Watts | 400v/32A/24kW | 400v/45A/27kW | 400v/45A/30kW | 400v/32A/24kW | 400v/45A/30kW | 400v/32A/24kW |
| Shutdown System | Timed | Timed | Timed | Timed total stop | Timed Total Stop | Timed |
| Max. Temperature | 80°C Maximum | 80°C Maximum | 80°C Maximum | 80°C Maximum | 80°C Maximum | 80°C Maximum |
| Water Tank Size | 170lt | 170lt | 170lt | 170lt | 170lt | 170lt |
| Weight | 200kg | 200kg | 210kg | 215kg | 215kg | 215kg |
| Dimensions (h x w x d) | 130 x 102 x 70cm | 130 x 102 x 70cm | 130 x 102 x 70cm | 130 x 102 x 70cm | 130 x 102 x 70cm | 130 x 102 x 70cm |