

ELECTRICALLY HEATED MACHINES

The Permahot Range produces **CONSTANT HEAT** on a standard 32amp, 415v power supply

"Perfect for food preparation & factory cleaning"

FEATURES & BENEFITS

- CONSTANT HEAT
- 32AMP, 415V POWER SUPPLY
- FULL STAINLESS STEEL
- LOW POWER CONSUMPTION
- INSTANT HOT WATER
- NO DIESEL FUMES



Permahot Static



Permahot Laser

PERMAHOT

	MAC63 / MAC64
Water Flow	6lt per minute
Pressure	150bar, 2200psi
Motor Specification	5.5hp, 1450rpm
Shutdown System	Instant Stop
Working Temperature	80°C Constant
Max. Temperature	90°C Constant
Power	415v, 32amps

Visit www.macpermahot.co.uk for the full machine specification and product video



BIRCHLEY SUPPLIES

PRESSURE WASHERS
SCRUBBER DRIERS
SWEEPERS
VACUUM CLEANERS

SWEEPERS

MAC SW50/SW70 INDUSTRIAL PEDESTRIAN SWEEPER

	SW50B / 50P	SW70B / 70P
Sweeping Width Centre Brush	510mm	710mm
Sweeping Width with Side Brushes	680mm	880mm
Side Brush Width	360mm	360mm
Filter Surface Area	2mt/sq	3mt/sq
Working Capacity	2,600m ² /h	3,700m ² /h
Waste Hopper Capacity	45lt	60lt
Traction Drive	Forward	Forward

SW70B Model



Available in Battery or Petrol

MAC SW70R INDUSTRIAL RIDE-ON SWEEPER

	SW70RB / SW70RP
Sweeping Width Centre Brush	700mm
Sweeping Width with Side Brushes	1150mm
Side Brush Width	420mm
Filter Surface Area	6mt/sq
Working Capacity	6,200m ² per hour
Waste Hopper Capacity	62lt
Traction Drive	Forward / Reverse



Available in Battery or Petrol

VACUUM CLEANERS

GECOVAC 80 LITRE WET & DRY 3000 WATT TRIPLE MOTOR

Capacity	80 litre
Motor Power	3000 watt
Airflow Rate	106lt/sec
Vacuum Suction	250mbar
Machine Type	Wet and Dry
Tank Diameter	440mm
Tank Material	Stainless Steel
Power Supply	240v
Cable Length	10m



GECOVAC 90 LITRE WET & DRY 3000 WATT TRIPLE MOTOR

Capacity	90 litre
Motor Power	3000 watt
Airflow Rate	106lt/sec
Vacuum Suction	25mbar
Machine Type	Wet and Dry
Tank Diameter	440mm
Tank Material	Heavy duty GRP plastic
Power Supply	240v
Cable Length	10m



MAC SITEMASTER / PLANTMASTER

HOT STATIC PRESSURE WASHER

SITEMASTER STANDARD FEATURES

- Lacquered hammered paint finish
- Heavy duty steel cabinet
- Lockable controls
- Automatic stop/start system
- Flame failure and leak detection
- Full frost protection inc. heater
- High pressure detergent
- Large 31ltr fuel tank
- Stainless steel door and base plate
- Improved shutdown and safety system
- Heavy duty pump and motor
- CE approved

Bespoke Build options Available
A full range of bespoke build options and accessories are available



Code	Sitemaster
SITEMASTER1	240v, 100bar, 12ltrs/min, Auto Stop
SITEMASTER2	415v, 150bar, 15ltrs/min, Auto Stop
SITEMASTER3	415v, 200bar, 15ltrs/min, Auto Stop
SITEMASTER4	415v, 200bar, 21ltrs/min, Auto Stop

Code	Plantmaster
PLANTMASTER1	240v, 100bar, 12ltrs/min, Auto Stop
PLANTMASTER3	415v, 150bar, 15ltrs/min, Auto Stop
PLANTMASTER2	415v, 200bar, 15ltrs/min, Auto Stop

Ask about our Plantmaster Static machine option giving you the choice to save money and build your own specification.

Other Options Available:
Stainless steel cabinet, Hose reels **PLUS** SYSTEM
Control systems, Chemical systems

MAC ATOM / ATOM XL

COLD PRESSURE WASHER

STANDARD FEATURES

- Stainless steel cover and painted steel frame
- High pressure
- 240v or 415v options
- By Pass or Auto Stop

Powerful Cold Machine

Code	MAC Atom
MAC150	240v, 150bar, 9ltrs/min, By Pass

Code	MAC Atom XL
MAC152	240v, 120bar, 11ltrs/min, By Pass L.P Chemical
MAC153	415v, 200bar, 15ltrs/min, By Pass L.P Chemical
MAC154	240v, 120bar, 11ltrs/min, Auto Stop H.P Chemical
MAC155	415v, 150bar, 15ltrs/min, Auto Stop H.P Chemical



MAC LASER

COLD PRESSURE WASHER

STANDARD FEATURES

- Stainless steel cover and chassis
- Automatic Stop/Start System
- Professional Interpump with ceramic pistons
- Low pressure detergent system
- Automatic bypass valve
- Heavy duty industrial use

Heavy Duty Industrial Cold Machine

Code	Available in:
MAC17	240v, 100bar, 12ltrs/min, Auto
MAC23	415v, 200bar, 15ltrs/min, Auto
MAC19	110v, 100bar, 9ltrs/min, By Pass



MAC AVANT

HOT PRESSURE WASHER

STANDARD FEATURES

- Robust stainless steel cover
- Heavy duty steel chassis
- Automatic stop/start system
- 24v control panel
- Heavy duty electric motor (1450rpm)
- High pressure detergent
- Steam stage
- Large 31ltr fuel tank with easy fill
- In line safety systems
- MOD Contract winner

Heavy Duty Hot Pressure Washer

Code	Available in:
MAC1	240v, 100bar, 12ltrs/min, Auto Stop
MAC5	415v, 200bar, 15ltrs/min, Auto Stop
MAC7	110v, 100bar, 9ltrs/min, Auto Stop
MAC49	415v, 200bar, 21ltrs/min, Auto Stop



MAC DARTER

HOT PRESSURE WASHER

STANDARD FEATURES

- Painted steel frame
- Heavy duty plastic chassis and cover
- Automatic stop/start
- 24v control panel
- Heavy duty electric motor (1450rpm)
- High pressure detergent
- 4 large robust wheels

Heavy Duty Professional Use

Code	Available in:
MAC70	240v, 100bar, 12ltrs/min, Auto Stop
MAC71	415v, 200bar, 15ltrs/min, Auto Stop



MAC LUX

HOT PRESSURE WASHER

STANDARD FEATURES

- Robust stainless steel cover
- Heavy duty steel chassis
- Automatic Stop/Start System
- 24v control panel
- Heavy duty electric motor (1450rpm)
- High pressure detergent
- Heavy duty interpump W98

Heavy Duty Professional Use

Code	Available in:
MAC2	240v, 100bar, 11ltrs/min, Auto Stop



MAC DROP REVOLUTION

HOT PRESSURE WASHER

STANDARD FEATURES

- Heavy duty GRP cover
- Instant Stop System
- Built in fuel and detergent tanks
- 24v control panel
- Heavy duty electric motor (1450rpm)
- High pressure detergent
- Heavy duty Anovi Reverberi pump

Heavy Duty Professional Use

Code	Available in:
MAC18/R	240v, 120bar, 11ltrs/min, Instant Stop, High Pressure Chemical



MAC FLOORMASTER SCRUBBER DRIER RANGE

MAC SD800R

RIDE-ON SCRUBBER DRIER

Battery

	MAC SD800R
Scrubbing Width	800mm
Squeegee Width	1030mm
Cleaning Performance	4200m ² /hr
Solution Tank Capacity	125 ltr
Recovery Tank Capacity	127 ltr
Brush Size	2 x 400mm
Brush Pressure	50 - 90kg
Drive System	Forward / Reverse Traction



MAC SD700T

PEDESTRIAN SCRUBBER DRIER

Battery

	MAC SD700T
Scrubbing Width	700mm
Squeegee Width	1030mm
Cleaning Performance	2500m ² /hr
Solution Tank Capacity	80 ltr
Recovery Tank Capacity	82 ltr
Brush Size	2 x 350mm
Drive System	Forward / Reverse Traction



MAC SD500T

PEDESTRIAN SCRUBBER DRIER

Battery

	MAC SD500T
Scrubbing Width	500mm
Squeegee Width	850mm
Cleaning Performance	1800m ² /hr
Solution Tank Capacity	65 ltr
Recovery Tank Capacity	67 ltr
Brush Size	1 x 500mm
Drive System	Forward / Reverse Traction



MAC SD500 BIG

PEDESTRIAN SCRUBBER DRIER

Battery

	MAC SD500 BIG
Scrubbing Width	500mm
Squeegee Width	810mm
Cleaning Performance	1500m ² /hr
Solution Tank Capacity	45 ltr
Recovery Tank Capacity	50 ltr
Brush Size	1 x 500mm
Drive System	Brush Assisted

