



Technical data sheet for

P85M8 DOUBLE STACKED

Full Size 8 Tray Manual / Electric Prover/Holding Cabinet Double Stacked





P85M8/2

P85M8 units shall be Blue Seal electrically heated Turbofan Prover and Holding Cabinets. The prover and holding cabinets shall have double skin construction with stainless steel interior and exterior sides, front and top. Doors shall be side hinged and field reversible. Units shall have capacity for 8 18' x 30' trays, or 8 16" x 29" trays with optional 16" rack set. A single speed fan shall gently and evenly circulate air around the cabinet. Cabinets shall be controlled by a mechanical thermostat and humidity via a control of the water tank, thermometers shall indicate the cabinet temperature. Prover and Holding Cabinets shall be fitted with 13A cordsets. The prover and holding cabinets shall be double stacked using Double Stacking Kit DSKP85. Units shall be supplied in 100% recyclable shipping packaging.

Double stacked models are supplied as two individual prover and holding cabinets and a double stacking kit for field assembly.

STANDARD FEATURES DOUBLE STACKED

- Two 8 tray capacity
- 910mm width
- Full stainless steel spacer frame

PROVER/HOLDING CABINET (each)

- Dual function Prover and Holding Cabinet
- 8 457mm x 762mm / 18" x 30" tray capacity
- 76mm tray spacing
- 13A cordset fitted
- Full double skin construction
- Auto water fill system with optional integrated water filter kit
- Continuous door seal
- Side hinged door (standard LH hinge). Optional RH hinge (field convertible)
- Off / Proof / Hold mode selection
- Low velocity circulation fan system
- Mechanical thermostat
- Humidity level control
- Dual halogen cabinet interior lamps
- Cabinet temperature display thermometer

OPTIONS

• 406mm x 736mm / 16" x 29" tray rack set for prover

ACCESSORIES

- Optional M236060 Core Temperature Probe Kit
- Optional 3M Cuno water filter kit complete with cartridge and connection fittings (Installs in pre-fitted rear housing of cabinet for flush rear installation)



PSERIES



P85M8/2

P85M8/2 Full Size Manual / Electric Prover/Holding Cabinet

CONSTRUCTION- PROVERS

304 stainless steel interior cabinet

Stainless steel front, sides and top exterior

Stainless steel interior side racks

Stainless steel frame side hinged door

5mm thick door glass

Stainless steel control panel

Aluminised coated steel base and rear panels

CONSTRUCTION - DOUBLE STACKING KIT

All stainless steel construction

Stainless steel spacer frame

CONTROLS (each prover)

Off / Proof / Holding mode selector switch.

Mechanical thermostat 20-85°C

Air heating ON control panel indicator

Humidity level control

Humidity tank ON control panel indicator

Cabinet temperature thermometer

Auto-fill water system standard

CLEANING

Stainless steel top and side exterior panels

Stainless steel interior chamber

Easy access to all interior surfaces

Fully removable stainless steel rack support

-910 mm / 35⁷/₈°

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Removable humidity water tank (no tools)

SPECIFICATIONS

Electrical Requirements (each prover) 230-240V, 50Hz, 1.5kW, 1 phase, 6.2A

13A cordset fitted

Water Requirements (optional)

Cold water connection 3/4" BSP male

80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions

Width 910mm Height 1789mm

Depth 880mm

Prover Internal Dimensions (each prover)

Width 465mm Height 730mm

Depth 795mm Volume 0.27m³

Nett Weight (double stack complete)

164kg

Packing Data (P85M8 provers each)

133kg

1.05m²

Width 950mm Height 1070mm Depth 1020mm

Packing Data (Stacking Kit)

7kg

0.13m³

Width 770mm Height 970mm Depth 170mm

Double Stacking Kits

For after market double stacking two P85M8

prover/holding cabinets

DSKP85 - Double stacking kit

INSTALLATION CLEARANCES

Rear 25mm LH Side 25mm RH Side 25mm

CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 300mm from the appliance sides

184 mm / 71/4"-

is required

80 mm / 34%

WATER INLET

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ISO9001 Quality Management Standard

Designed and manufactured by



ISO9001

All Turbofan products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.





