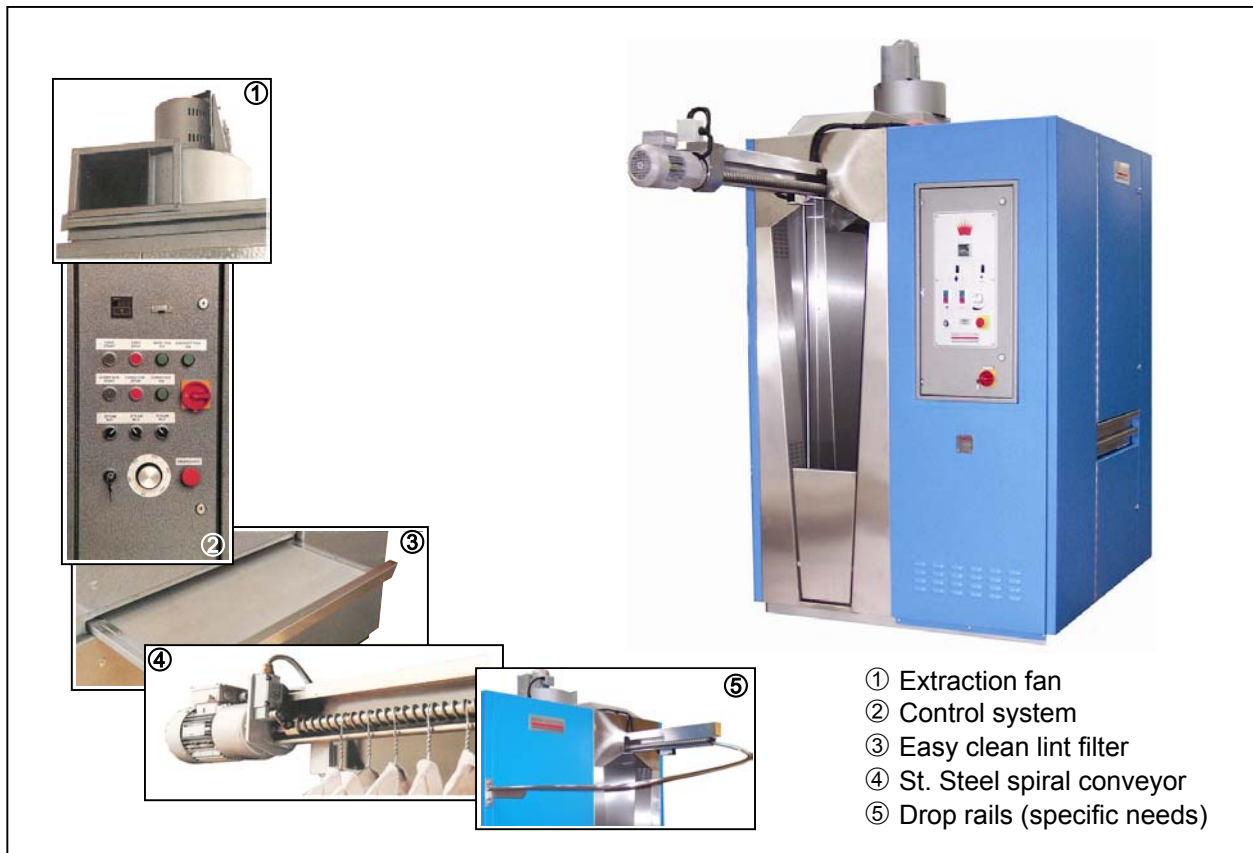


BMM Weston Mini - Tunnel Finisher



- ① Extraction fan
- ② Control system
- ③ Easy clean lint filter
- ④ St. Steel spiral conveyor
- ⑤ Drop rails (specific needs)

The BMM Weston Mini-Tunnel Finisher is a ruggedly constructed, simple to operate, compact, hot air / steam finishing tunnel that is ideal for:

1. Drying and finishing synthetics and synthetic/cotton garments for hospitals, small commercial and on premise laundries.
2. Conditioning dry-cleaned garments prior to pressing or ironing.
3. Reconditioning new garments supplied to clothing companies prior to distribution.

The Mini-Tunnel gives:-

- High quality conditioning and finishing.
- High performance from small floor area.
- Economic use of energy.
- Flexible, simple operation.
- Easy installation.
- Simple to service and maintenance.
- Long commercial life.

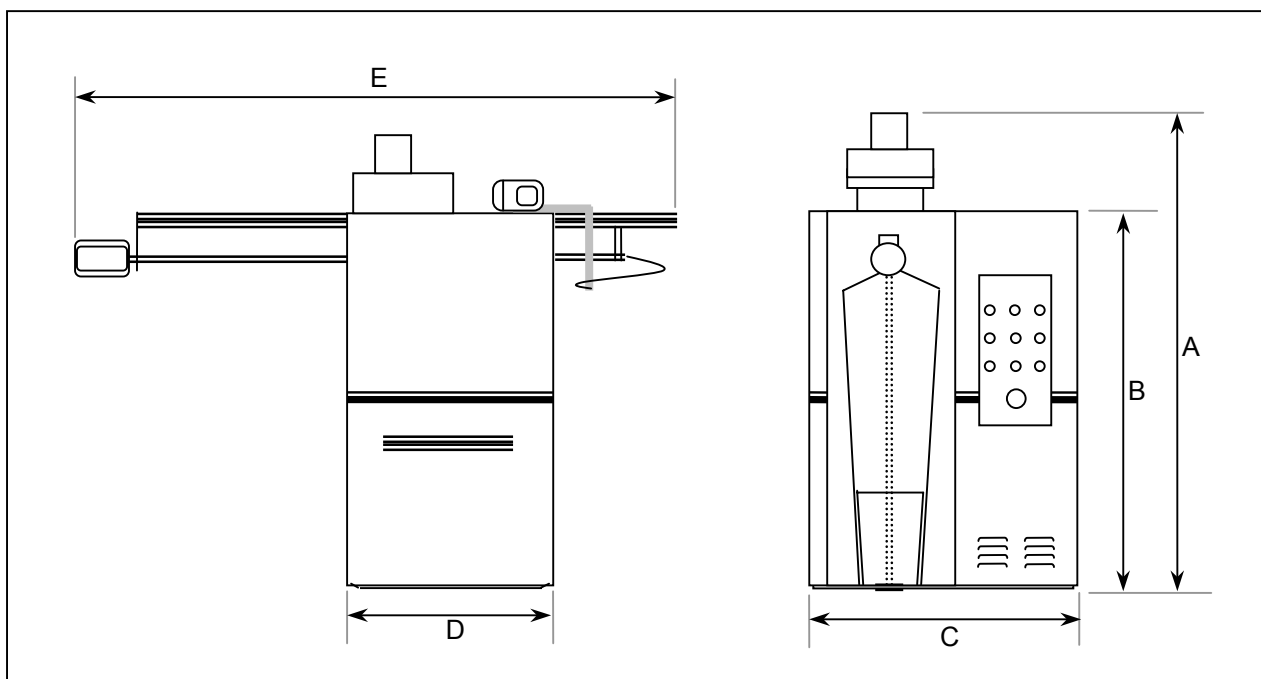
High quality conditioning and finishing is ensured by combining a variable steam spray with air circulation.

High performance from small floor area. From only 3.2 square meters of floor space (including loading and exit/garment storage rails) outputs of up to 75 garments per hour can be achieved, depending on steam pressure and work classification, when finishing garments with moisture content of 30% - 35%.

Economic use of energy is achieved by a combination of:

1. The re-circulation of up to 85% of the conditioned air.
2. Balanced air circulation that minimises heat loss through the entrance / exit.
3. All round, high quality insulation.
4. Automatic shutdown during breaks or interruptions in work flow (optional extra).

Technical Data



DIMENSIONS

A	2376 mm	93.5 in
B	1975 mm	78 in
C	1188 mm	47 in
D	1118 mm	44 in
E	2722 mm	107 in

TECHNICAL DATA

Output	50 – 75 Garments per hour at 30 / 40% moisture retention (dependent on steam pressure and garment type).	
Steam Inlet	25 mm	1 BSP
Steam Supply	10 Bar	150 PSI
Steam Consumption	80 kg/hr	180 lbs/hr
Condensate outlet	15 mm	½ BSP
Electrical Supply	380 / 440V. 3phase + neutral + earth 50Hz	
Electrical Loading	415V 3ph – 6.75amps	
Conveyor	Stainless steel screw type. Wire formed. Nominal 57rpm with variable pitch, scroll timed interval between each revolution. Timed interval controlled to vary garment throughput per hour.	
Hangers	Most standard types – heavy gauge 10(swg) recommended for reuse.	

All the necessary steam traps are supplied ready for connection to steam and condensate lines. Simple service and maintenance procedures are easily carried out at all operational parts are located behind accessible panels and the lint filter is readily available at the side of the machine.

Long commercial life can be expected from BMM Weston Mini-Tunnels because of their rigid construction with all internal parts being manufactured from stainless steel.

Optional extras include an hour run meter, automatic stop/start system and a temperature gauge.