

supervac[®]

intelligent vacuum packaging

Supervac AS 400 Automatic Spray Tunnel with integrated Drier.

- All stainless steel construction.
- Completely insulated.
- Heating by electricity and/or steam.
- Touch screen control (20 programmes).
- Integral wide mesh Intralox conveyor for safe product flow.
- Adjustable conveyor speed 0.1 – 0.4 m/sec.
- Integrated adjustable vapour exhaust.

AS 400

- Hygienic design – easy to clean.
- Reliable and easy to service.
- Two water sprays from above and one spray from below.
- One height adjustable top air knife and one bottom air knife.
- Pass through function via touch screen.
- Automatic control of water temperature and water level.
- Shrink temperature up to 95°C.
- Fitted with ERB 130 infeed rollers and ARB 130 outfeed rollers.
- Machine runs from left to right.





Touch Screen Control Unit including preheating timer.



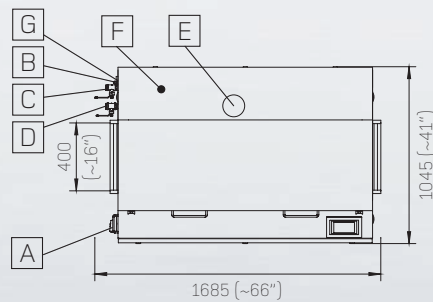
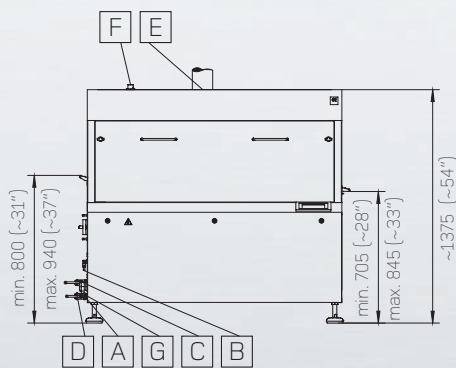
Left - Two water sprays from above and one water spray from below.
Right - Integrated blow off unit.

AS 400 Automatic Spray Tunnel for constant in line product flow.

- Feed through width – 400 mm for use with constant flow of small products from vacuum packaging, thermoforming or flowwrapping machines.
- Touch screen control unit (illustrated).
 - 20 programmes in memory.
 - Alpha numeric display.
 - Programmable water temperature and conveyor speed.
 - Preheating clock settable by time and day.
 - Waterproof to IP65F.
- Control box heating.

Technical Data:

Pass through width	400 mm	(16 ")
Max. product height	280 mm	(11 ")
Basin volume	approx. 120 litres	
Electricity consumption	AS 400E	35 kW electric heating
	AS 400D	5 kW steam heating
Conveyor speed	0.1 – 0.4 m / sec.	
Steam consumption	AS 400D	34 kg/h at max. 6 bar (max. 85 psi)
Weight	approx. 450 kg (approx. 990 lbs)	



A Mains connection

B Compressed air (AS 400D)R ¼" - Ø 9 mm
.....min. 6 bar (85 psi)

C Water inletR ½"
.....max. 8 bar (112 psi)

D Water drainR ¾"
E Vapour exhaustØ 125 mm

F Steam connection (AS 400D)R ¾"

G Overflow (AS 400D)R ¾"

Subject to change without notice.

Copyright © 2013 Supervac Ges.m.b.H. All rights reserved.
04/2013 | Supervac is a registered trademark of Supervac Ges.m.b.H.