

Medium pressure foam dispenser station

From 50 to 100 Bar

Compressed air from 3 to 10 Bar max

Foam
System
1 Air



16.4

Double Suction



TECHNICAL DETAILS

Foam System 1 Air System is a small high performance foam dispenser .

For use with all medium and high pressure installations (100 bars max.).

A highly effective foam effect with minimum detergent consumption can be obtained with the addition of compressed air in combination with the foam lance .

- ✓ Water flow : From ~11 l/min to ~ 12.4 l/min with pressure of from 80 to 100 bars (mean value)
- ✓ Working pressure : From 50 to 100 bars max
- ✓ Working temperature : 95 °C Max
- ✓ Dimensions: 225 x 175 x 105 mm (L x H x P)
- ✓ Weight box : 4 Kg
- ✓ Material box : Stainless steel AISI/304
- ✓ Venturi system : Stainless steel AISI/316
- ✓ Product aspirated : From 0,1 % to 10 %
- ✓ Air: From 3 Bar to 10 Bar
- ✓ Surface treated: About 70 m² per minute



Double Suction

Ø Foro inc Ø Size inc	Ø Foro mm Ø Size mm	Img	Colore Color
No Hole	Non forato		Trasparente Clear
0,01	0,25400		Rosa Pink
0,014	0,35560		Porpora Purple
0,018	0,45720		Azzurro Aqua
0,02	0,50800		Giallo Yellow
0,023	0,58420		Marrone Brown
0,025	0,63500		Arancione Orange
0,028	0,71120		Verde Green
0,035	0,88900		Bronzo Tan
0,04	1,01600		Blu Blue
0,043	1,09220		Bianco White
0,052	1,32080		Rosso Red

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STANDARD ACCESSORIES

- ✓ Couple of quick couplings (Available without quick couplings)
- ✓ Backflow safety valve
- ✓ Stainless steel Dosage regulator
- ✓ N. 01 Microperforated and colorful inserts kit to determinate the percentage of product aspirated
- ✓ N. 01/02 Detergent suction hose L=1,5 mt complete of filter

OPTIONAL ACCESSORIES



S/s foam lance cm 30 with nozzle and pin Ø14
Code 11208 (Section 55)



S/s rotating fitting 3/8" M/F
Code 12173 Section 58)



H.p. gun with coupling Ø 14
Code 25095/ST (Section 56)

AVAILABLE CONFIGURATION

CODE	WORKING PRESSURE (Bar)	IN-LET COUPLING	OUT-LET COUPLING	PERCENTAGE OF ASPIRED PRODUCT (%)	WEIGHT (Kg)	DIMENSIONS LxHxD (mm)	MAX TEMPERATURE IN-LET
15750	100 ~ 200	-	-	0,1 ~ 10	4	225x175x105	95 °C
15751	100 ~ 200	S/s male	S/s Female	0,1 ~ 10	4	225x175x105	95 °C
DOUBLE SUCTION VERSION - SINGLE INJECTOR							
15750/2	100 ~ 200	-	-	0,1 ~ 10	4	225x175x105	95 °C
15751/2	100 ~ 200	S/s male	S/s Female	0,1 ~ 10	4	225x175x105	95 °C