

FOAM SYSTEM 1 AIR

Foam System

7.4





Double suction

Medium pressure foam dispenser station From 50 to 100 Bar Compressed air from 3 to 10 Bar max

Foam System 1 Air is a small high performance foam dispenser suitable 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:

245 x 175 x 105 mm (L x H x P);

Weight box:

4 Kg;

Material box:

Stainless steel AISI/304;

Venturi system:

Stainless steel AlSI/316;

Product aspirated:

From 0,1% to 10%;

Air:

From 3 Bar to 10 Bar;

Surface treated:

About 70 m² per minute.



FOAM SYSTEM 1 AIR

Foam System

7.4

Medium pressure foam dispenser station from 50 to 100 Bar Compressed air from 3 to 10 Bar max

AVAILABLE CONFIGURATION

CODE	WATER PRESSURE (Bar)	AIR PRESSURE (Bar)	IN-LET COUPLING	OUT-LET COUPLING	PERCENTAGE OF ASPIRATED PRODUCT (%)	WEI- GHT (Kg)	DIMENSIONS LxHxP (mm)	WATER IN LET MAX TEMP.
10.3650.00	50 - 100	3 - 10	-	-	0,1 - 10	4	225x175x105	95°C
10.3651.00	50 - 100	3 - 10	S/s male	S/s Female	0,1 - 10	4	225x175x105	95° C
DOUBLE SUCTION VERSION - SINGLE INJECTOR								
10.3652.00	50 - 100	3 - 10	-	-	0,1 - 10	4	225x175x105	95° C
10.3653.00	50 - 100	3 - 10	S/s male	S/s Female	0,1 - 10	4	225x175x105	95° C

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 \emptyset 14 **Sec. 9.8 - Cod. 10.3540.00**



S/s rotating fitting 3/8"M/F **Sec. 9.11 - Cod. 40.0924.00**



H.p. gun with coupling Ø 14 **Sec. 9.9 - Cod. 10.1364.00**