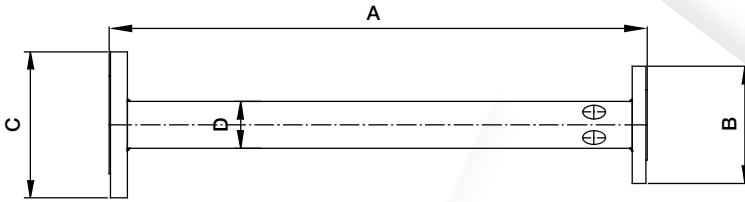


Low expansion foam branchpipe mod. LBE



Technical characteristics

Body	Carbon Steel - AISI 304 / AISI 316
Inlet	Flanged ANSI 150 RF or UNI - DIN
Flange material	ASTM A 105 - AISI 304 / AISI 316
Working pressure	5 bar
Painting	1 coat of epoxy primer and 2 coats of polyurethanic enamel RAL 3000 in the carbon steel version
Stainless steel version	Brushed surface finish

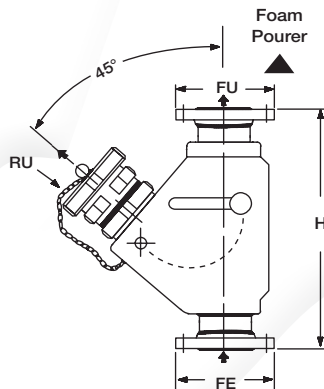
Code	Flow litres	A mm	B inches	C inches	D inches	Weight kg
LBE2	200	700	2"	3"	2"	12
LBE4	400	700	2"	4"	2"	12
LBE6	600	700	3"	4"	3"	18
LBE8	800	700	3"	4"	3"	18
LBE10	1000	1000	3"	4"	3"	18
LBE15	1500	1000	4"	6"	4"	33
LBE30	3000	1000	6"	8"	6"	38

Test valve USB-F

The USB-F test valves have been designed designed to be assembled in the foam line ascending to the tank roof, just before the foam maker, and to allow for easy testing procedures. The valve can be set to divert the foam from the line while testing the system, and prevents foam from being poured onto or inside the tank.

Materials

Body	T1 - Brass
Flanges	A1 - Carbon steel



Code	Mod.	FE inches	FU inches	RU mm	Weight kg
USB F080 A1X	VDS 080	3"	3"	70	380
USB F100 A1X	VDS 100	4"	4"	70	380
USB F150 A1X	VDS 150	6"	6"	70	380

Flange type coding

Foam chambers and foam makers are normally supplied fitted with Ansi Flangess, other standards on request. Listed codes show Ansi Flangess, for DIN / UNI Flangess please replace the final B B with an A.

Example:

USB F080 A1A flanges Ansi
USB F080 A1B flanges DIN