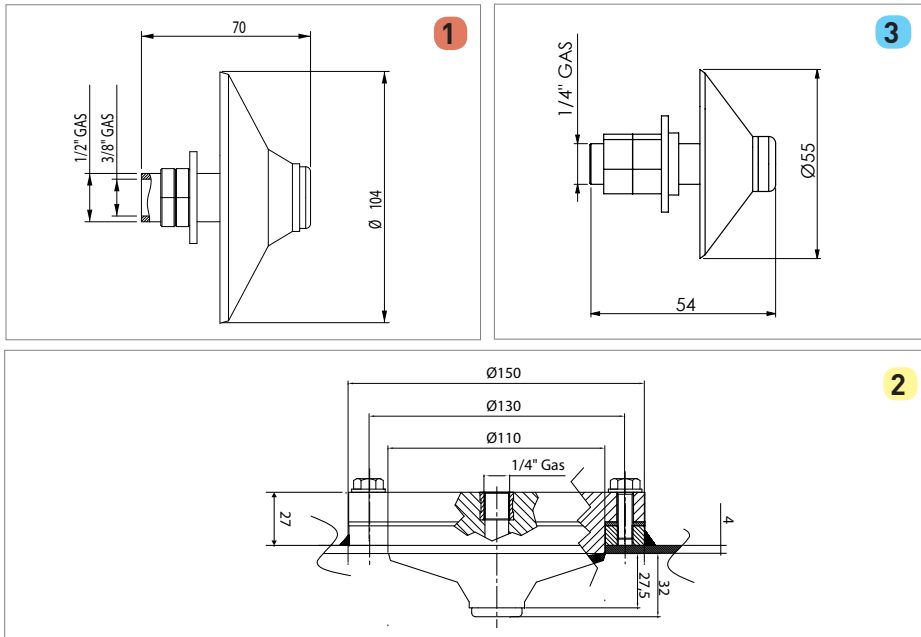




TECHNICAL DATA SHEET



Type	Draw.	Features							
		Air consumption							
		1 bar (14.5 psi)		2 bar (29 psi)		4 bar (58 psi)		6 bar (87 psi)	
		L/min	Cfm	L/min	Cfm	L/min	Cfm	L/min	Cfm
VB - VBI	1	-	-	100	3.53	150	5.29	250	8.82
VBE	2	-	-	100	3.53	150	5.29	250	8.82
VBM - VBIM	3	50	1.8	70	2.47	-	-	-	-

APPLICATION HOPPER AND SILO - TUBE - TRAILER TANK

POWDER DRY - FINE - GRANULAR

PROBLEM SOLVING BRIDGE AND RAT-HOLING

FEATURES

DUTY CICLE DISCONTINUOUS

WORKING PRESSURE FROM 2 BAR TO 6 BAR (FROM 29 PSI TO 87 PSI)
VBM-VBIM FROM 1 BAR TO 2 BAR (FROM 14.5 PSI TO 29 PSI)

PNEUMATIC CIRCUIT FILTER + FLOW CONTROL VALVE

AIR SUPPLY QUALITY CLASS 5.4.1.

WORKING TEMPERATURE VB - VBI - VBM - VBIM FROM -40°C TO 170°C (FROM -40°F TO 338°F)
VBE FROM -40°C TO 80°C (FROM -40°F TO 176°F)

TECHNOLOGY VIBRO-FLUIDIFICATION

MATERIAL SILICONE MEMBRANE [FOOD GRADE]

ALUMINUM / STAINLESS STEEL STEM

EPDM GASKET

NYLON BODY WITH STEEL RING [VBE]

OPTION

EXTERNAL MOUNTING KIT AVAILABLE

HIGH TEMPERATURE MEMBRANE (235°C) RED COLOUR

METAL DETECTABLE MEMBRANE BLACK COLOUR (AVAILABLE)