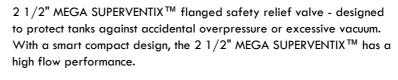
ISO

IBC



2 1/2" (ND65) SAFETY RELIEF VALVE

DN65 FLANGED MEGA SUPERVENTIX MX65S/P & MP65S/P(PED)





ACCESSORIES

12 92 03 00 00 11 90 63 00 00

12 92 04 00 00

11 10 09 91 00

17 12 12 91 00 70 18 06 00 95

Weld-in flange

Pressure gauge

Recess flange

Seal Screw kit

Stud kit

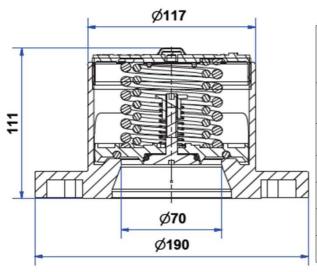
SPECIFICATION					
Nominal diameter	65 mm (2 1/2")				
Weight	5 kg				
Connection	4 slotted holes x Ø18 on a 145 to 152.4 PCD				
Pressure settings	From 0.5 to 7.4 Bar				
Vacuum settings	From 50 to 410 mBar				
Working Temperature	-40° to +190°C (HT +220°C)				

^{*}Temperature range may vary according to the seal material

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CONFORMITY & CERTIFICATION						
Complies with ADR / IMDG / RID / ISO 4126-1						
Notified Body : Lloyd's Register Verification - RMR						
PED (for MP65)						
PED 2014/68/EU - Category IV - Module H1 - Fluid gr.1						
STANDARD FEATURES (See Codification for option)						
316 / 1.4408 stainless steel						
PTFE						
FEP silicone - others on request						

It is the responsibility of the user to ensure that the fluids in contact with the equipment are compatible with the materials listed in the product sheet

DIMENSIONAL DRAWING



Set pressure		Measured flow rate at 120% without gauze		Certified flow rate with the federal register coefficient 90% without gauze		
Bar Max (±3	kPa % SP; 0,1B	PSIG /1,45PSI)	. Sm³/S	Scfm	Sm³/S	Scfm
2,18	218	31,6	2,56	5425	2,30	4883
3,75	375	54,4	3,92	8306	3,53	7475
4,4	440	63,8	4,48	9492	4,03	8543
7,3	730	105.9	6,99	14810	6,29	13329

Flow measurement conditions: 101.3 kPa at 15° C Flow reduction with gauze <12%





2 1/2" (ND65) SAFETY RELIEF VALVE DN65 FLANGED MEGA SUPERVENTIX MX65S/P & MP65S/P(PED)

CODIFICATION STANDARD PART NUMBER MX65/MP65 44 Т 21 G MX65/MP65 YOUR PART NUMBER BODY DRILLING - Other on request 4 slots x Ø18 x 145-152.4 PCD with S 1/4" BSP connection 4 slots x Ø18 x 145-152.4 PCD with Р 1/4" BSP connection and plug PRESSURE SETTING - Other on request 00 No pressure *.* bar (ex: 4.4bar) 44 O'RING MATERIAL FEP/Silicone T PFA (High Temp 220°C WT at 4,4b) Н VACUUM SETTING - Other on request No Vacuum 00 0.** bar (ex: 0.21 bar) 21 FLAME PROOF GAUZE With G Without S VACUUM TEST BUTTON With В Without HALAR COATING Without For coating options please see high corrosion catalogue **GAUGE PROTECTION** Ρ With Without







