

1 1/2" (ND40) SAFETY RELIEF VALVE DOUBLE ACTING PRESSURE AND VACUUM SRV YAK VXS4 & VXP4(PED)



1 1/2" YAK VX safety relief valve - designed to protect the tank from any over-pressure or any vacuum excess
 Made of 316 / 1.4408 stainless steel, this small product is suitable for road tankers dedicated to the transport and storage of chemicals and liquid foodstuff.

SPECIFICATION

Nominal diameter	40 mm (1 1/2") OR 35 mm (1 1/4")
Weight	850 g
Connection	1 1/2" BSP (or NPT) or 1 1/4" BSP (or NPT)
Pressure settings	from 0.09 to 4.4 Bar
Vacuum settings	from 20 to 800 mBar
Working Temperature	-40° to +190°C

*Temperature range may vary according to the seal material

CONFORMITY & CERTIFICATION

Complies with ADR / IMDG / RID

Design Approval: Lloyd's Register

PED (for VXP4)

PED 2014/68/EU - Category IV - Module H1 - Fluid gr.1

Lloyd's Register Espana

STANDARD FEATURES (See Codification for option)

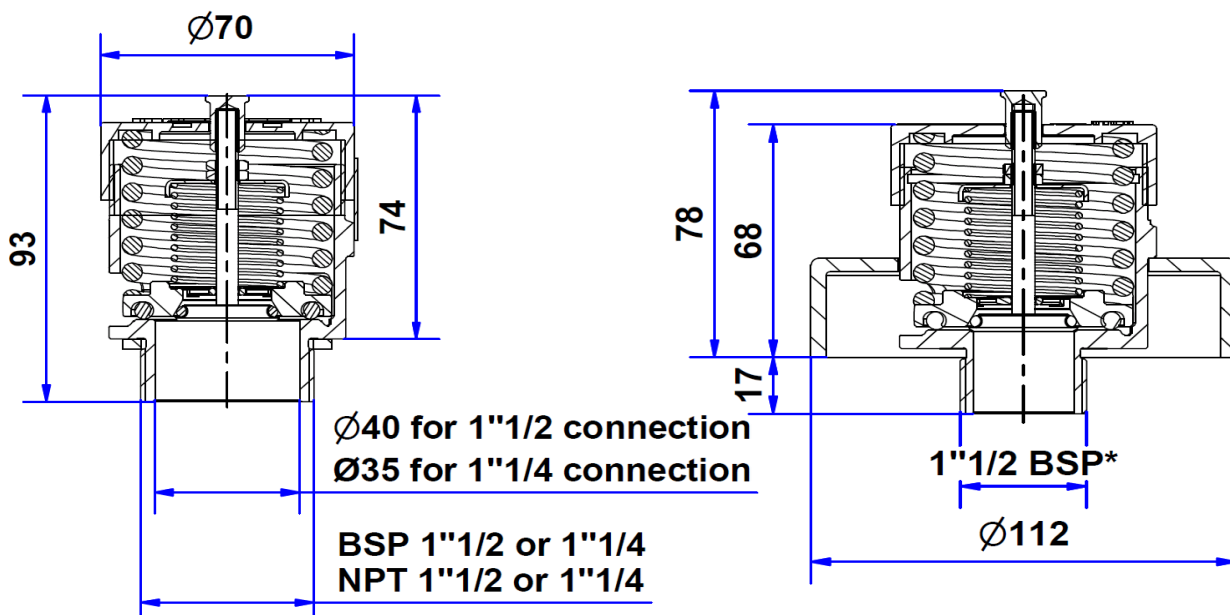
Made of (material)	316 / 1.4408 stainless steel
Setting Gasket	PTFE
O'rings material	FEP silicone / PFA silicone/ Viton / Nitrile / Foodstuff Nitrile

ACCESSORIES

1 1/2" BSP Weldin flang	11 92 16 00 00
1 1/2" PTFE Gasket	17 10 10 00 14
1 1/4" PTFE Gasket	17 10 06 00 06

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 tolerance: Max (±3%; 0,1b/1,45 PSI)

With Protection (option)

1 1/2" (ND40) SAFETY RELIEF VALVE

DOUBLE ACTING PRESSURE AND VACUUM SRV

YAK VXS4 & VXP4(PED)

CODIFICATION

STANDARD PART NUMBER

STD: VXS4 **BF** **D** **26** **05** **F** **Z** **P** **G**

PED: VXP4

YOUR PART NUMBER

VXS4/VXP4

OUTLET CONNECTION

1.5" BSP male	BF
1.25" BSP male	BR
1.5" NPT male	NF
1.25" NPT male	NR

PRESSURE & VACUUM SETTING

Pressure & Vacuum valve	D
Pressure	P

PRESSURE SETTING - Other on request

No pressure	00
. bar (ex: 2.6bar)	26

VACUUM SETTING - Other on request

No Vacuum	00
0.* bar (ex: 0.05 bar)	05

POPPET O'RING

Pressure & vacuum ring in FEP/SIL	F
Pressure & vacuum ring in VITON	V
Press. in FEP/SIL & vacuum in Viton	B
Press. in FEP/SIL & vacuum in Nitrile	N
Pressure & vacuum ring in EPDM	E

SETTING GASKET - Other on request

PTFE	Z
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TEST BUTTON

With (obligatory when vacuum)	P
Without	0

PROTECTION

With flame proof gauze	G
With protection on exhaust	E
Without	0



SAFETY RELIEF VALVE