



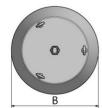
MODULAR PRESSURE

VALVES VENT TO ATM

The pressure valves are safety devices developed to prevent un-allowable high pressure on vessels and process systems; the MODULAR valve design created by INNOVA provide the best solution to achieve flow performance, high tightness but with a compact and light design.







Technical data standart product

- Settings:
 Pressure: +2,0 mbarg up to + 100 mbarg
 +20 mm H²O up to + 1000 mm H²O
- Operating temperature
 29 °C up to +140 °C
 (+210 °C max working Peak)

-20,2 °F up to +284 °F continue (+410 °F max working peak)

If you need non-standard calibrations or temperatures, we will try in evry way to satisfy your request!

DN	A	В
25	226	150
50	282	195
80	371	269
100	447	331
150	580	455
200	658	520
250	779	624
300	856	686

All measurements are expressed in mm (international metric system S.I.), the dimensions may vary for different reasons, for greater dimensional accuracy ask for the detailed drawing of the selected product.

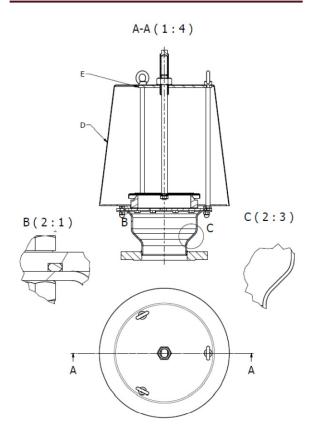
Materials od construction

Housing	Seat/Pallet	Pallet seal	Weights	Gasket
Aluminium	316 Stainless	Viton	316 Stainless steel	Asbestos free
Stainless steel		PTFE	PTFE	PTFE
Carbon steel		FEP teflon	ETFE coated	Other on request
Other exotic material		Metal to metal	HALAR coated	



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VIEW-B

O-rings are sealing each housing part giving the possibility to open and reclose the valve for inspection without need to replace them.

VIEW-C

The housing are fabricated from metal sheets providing the highest quality material with less weight.

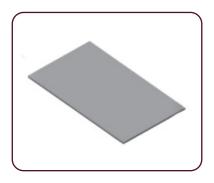
D-RAINPROOF

The rainproof is made from a low thickness metal sheet which gives it strength but at the same time reduces the overall weight of the valve, it protects the valve from rain, animals and external agents.

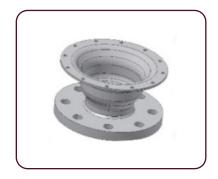
E-RAINPROOF REINFORCEMENT

Simple metal plate which gives the rainproof more strength and stability.

A new manufacturing method for the highest quality







Starting from the metal sheet, the material is pressed and deformed to get the required shape the parts are welded together and machined with special systems to achieve a perfect body the result is a very light but high pressure resistance housing The raw materials come from Europe and we are the only one providing a 100 Italian manufacturing.









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The data contained herein may be subject to change.

