

TECHNICAL CATALOGUE

# AIR VENT VALVES AND SAFETY VALVES

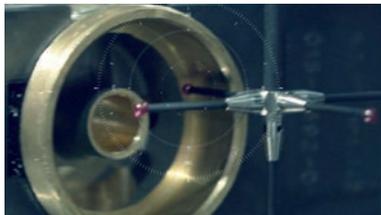
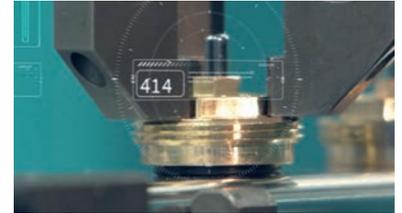


## > THE COMPANY

ITAP SpA, founded in Lumezzane (Brescia) in 1972, is currently one of the leading production companies in Italy of **valves, fittings and distribution manifolds** for plumbing and heating systems.

Thanks to fully automated production processes, with 85 transfer machines and 55 assembly lines, we are able to produce 400,000 pieces per day.

Our innate pursuit for innovation and observance of technical regulations is supported by the company certification ISO 9001. The company has always considered its focus on quality as the main tool to obtain significant business results: today ITAP SpA is proud to offer products bearing the approval of numerous international certifying bodies.



> ITAP products have obtained approvals by more than 30 certification bodies from all over the world.





# AIR VENT VALVES AND SAFETY VALVES

## 362 Automatic air-vent valve

Available with NPT thread in the sizes 1/2" - 3/4" - 1"



SIZE	PRESSURE	CODE	PACKING
3/8"	10bar/145psi	3620038	10/120
1/2"	10bar/145psi	3620012	10/120
3/4"	10bar/145psi	3620034	10/100
1"	10bar/145psi	3620100	10/100

### CERTIFICATIONS



### TECHNICAL SPECIFICATIONS

Body in nickel-plated brass.

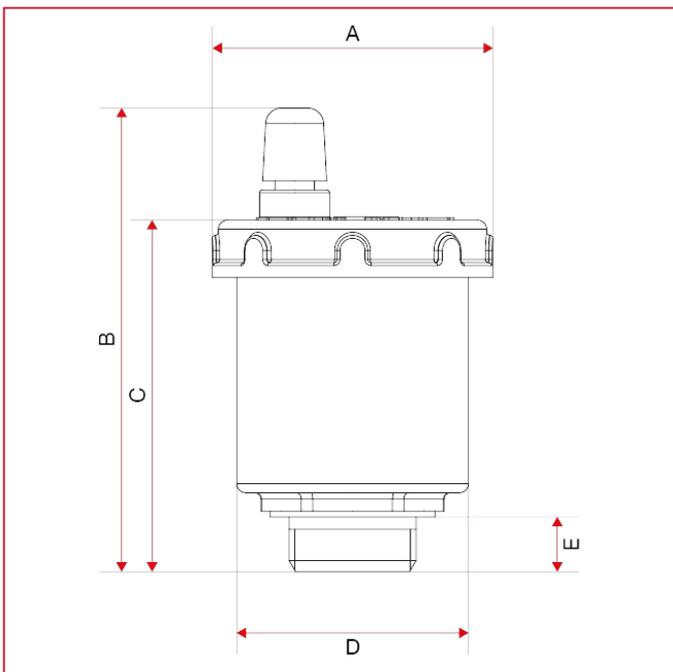
Float in polyethylenic resin.

Maximum working temperature: 110°C.

Maximum discharge pressure: 6 bar.

Threads: ISO 228 (equivalent to DIN EN ISO 228 and BS EN ISO 228).

### OVERALL DIMENSIONS

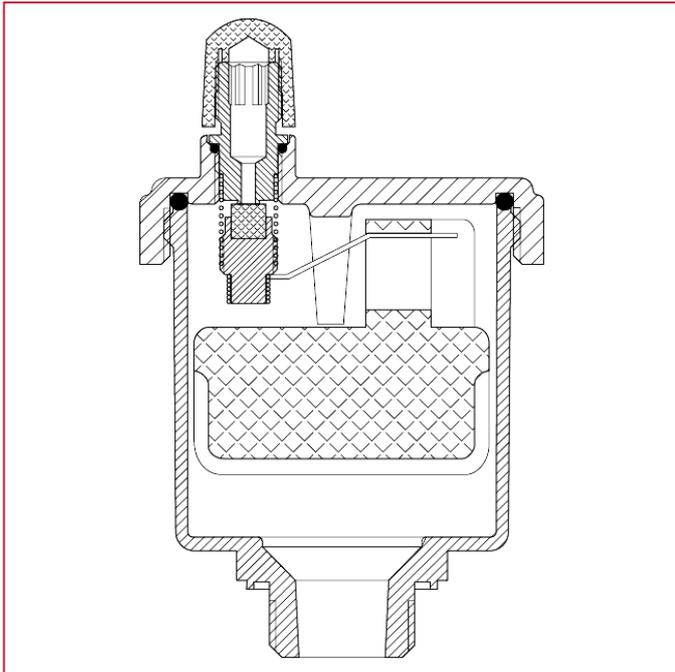




# AIR VENT VALVES AND SAFETY VALVES

	3/8"	1/2"	3/4"	1"
A	46	46	50	50
B	75,5	76,5	100	100
C	57	58	85	85
D	38	38	42	42
E	8	9	10	12
Kg/cm <sup>2</sup> bar	10	10	10	10
LBS - psi	145	145	145	145

## MATERIALS



POS.	DESCRIPTION	N.	MATERIAL
1	Body	-	Brass UNI EN 1982
2	Cap	-	Brass CW617N
3	Float	-	Polyethylene
4	Cap	-	Polyethylene
5	Washer	-	NBR
6	Mechanism	-	Brass
7	Junction	-	Acetal resin
8	Lever	-	Acetal resin
9	Stop	-	Acetal resin