

COMPRESSED AIR BALL FLOAT TRAPS **FA 17/G**

DESCRIPTION

FA 17/G is a fully automatic ball float trap extremely compact in dimension and light in weight, specially design for draining water from compressed air lines. Applications on aftercoolers, separators and compressed air mains. Connections are female screwed vertical.

MAIN FEATURES

Modulating discharge. Unaffected by sudden or wide load and pressure changes.

OPTIONS:

Horizontal reversible inlet connections.

USE:

Compressed air and non corrosive gas,

compatible with the construction.

AVAILABLE

MODELS:

FA 17/G

SIZES:

1/2" and 3/4".

CONNECTIONS: Female screwed ISO 7/1 Rp (BS21) INSTALLATION: Vertical installation (horizontal as option).

PMA: Max.allowable pressure

16 bar

TMA: Max.allowable temperature

250 ºC

PMO: Max.operating pressure

TMO: Max.operating temperature

14 bar 198 ºC

Max.differential pressure

FA 17/G - 14 bar

How to order: i.e. FA 17/G DN 1/2" BSP

FLOW RATE CAPACITY IN Kg/h																
MODEL	SIZE	DIFFERENTIAL PRESSURE (bar)														
		0,5	1	1,5	2	3	4	6	7	8	9	10	11	12	13	14
FA 17/G	1/2" - 3/4"	120	145	180	190	230	250	300	330	340	360	380	390	400	420	430

Recommended Safety factor = 1.2 - 1.5