

Technical Features :
Maximum working pressure (PS) : 250 (bar)

Test pressure (PT) : PS x 1,43 (bar)

Working temperature (T): from -20°C to +80°C

Type: "piston type accumulator , not repairable "

Construction method : plated carbon steel body with welded end-parts and a sliding internal piston (in according whit European Directive 97/23/CE PED).
Separation piston made in aluminium alloy.

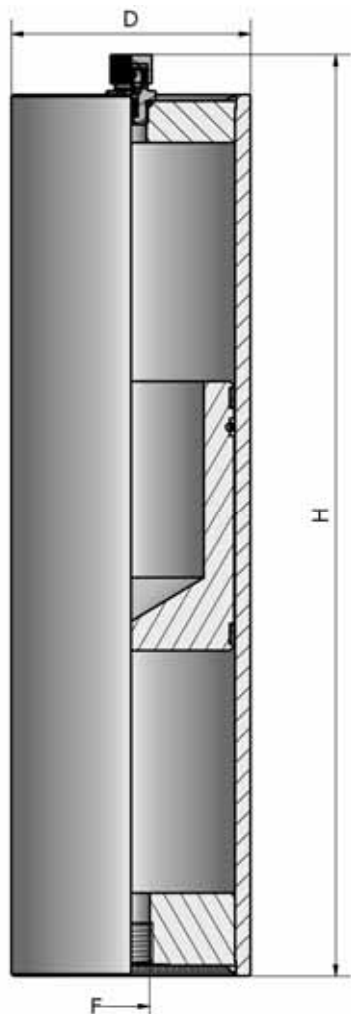
Seals:

- standard execution : NBR
- made on request : Poliuretane – FKM – PTFE

Installation position: in any position.

Spare parts : "R" valve (for nitrogen preload)

Warranty: see dedicated page

According to:
97/23/CE – PED
94/9/CE – ATEX

Notes :

The model list illustrates the mainly requested execution.
Are available execution and capacity on request.

Type	Max pressure	Nitrogen volume	Max preload pressure	H	D	Hydraulic connection	Max flow	Weight
	bar	Litri	bar	mm	mm	F	Lt/minuto	Kg
HP0,35	250	0,35	150	277	70	½" BSP	80	3,2
HP0,7	250	0,7	150	387	70	½" BSP	80	6
HP1	250	1	150	327	115	¾" BSP	150	8.7
HP2	250	2	150	487	115	¾" BSP	150	11,3
HP4	250	4	150	682	115	¾" BSP	150	16,7
HP6	250	6	150	942	115	¾" BSP	150	23