

Ref. : AB 3240 pas

Rev. : Initial

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# FLANGED TYPE NO-WATER HAMMER PN16

## AB 3240



### APPLICATION

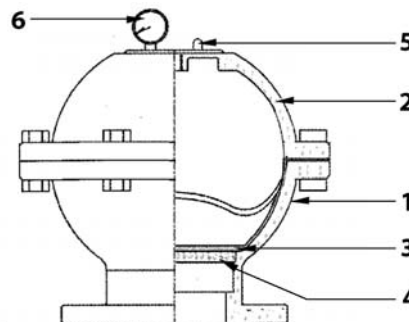
General use : damping water hammer generated by stopping or abrupt start of pumps and valves circuits fluids.

### GENERAL CHARACTERISTICS

From DN80 to DN200.  
Pneumatic type amortization.  
Pressure editable chamber.  
Mounting in all position.  
Normal chamber pressure: 2.5 bar

### CONSTRUCTION

6	Pressure gauge	Steel
5	Valve 1/8"	Brass
4	Support	Ductile iron
3	Diaphragm	NBR
2	Bonnet	Ductile iron
1	Body	Ductile iron
Pos.	Description	Material



### DIMENSIONS

DN		L	D	V
mm	inch	mm	mm	cm3
80	3"	240	155	2465
100	4"	330	330	5535
125	5"	330	330	5535
150	6"	420	400	15325
200	8"	510	460	27230

### WORKING CONDITIONS

Maximum working temperature : 80°C  
Maximum working pressure : 12 bar

### STANDARDS

Flanged PN16 connection.

