

Part number:

ACCUMULATOR MARKING

pos 6 n.12 (+19)
142117/1 (48)
10056

SI.1.10.1.0.C9.A
P.MAX 360 bar
LC -15/+80°C
PO 5 bar 08/14

CE 1370

AS NO WELDING IS ALLOWED ON DAMPER BODY, DATA OF MANUFACTURE, ORIGINAL CE AND ATEX SYMBOLS ARE FURNISHED DIRECTLY ON THE BODY

PEMAX = Maximum pressure
PO = Precharge pressure
LC = Low temperature
HI = High temperature
SI = Gas filling volume in litres
XX = Marking Year of construction
XXX = Marking design temperature
XXX = Accumulator code

Note: The CE mark and the number of the notified body are stamped for equipment in class II, III, IV. The CE mark only is stamped for equipment in class I

BASIC DESIGN DATA

Design Code: EN 13445-3 latest edition 97/23/EC (PED)

Design Pressure: 360 bar

Test Pressure: 540 bar

min Body Design Temp.: -15°C

MAX Body Design Temp.: 80°C

min Gasket Design Temp.: -15°C

MAX Gasket Design Temp.: 80°C

GAS Volume: 9,1 lt. PED Fluid Group: 2

Total Volume: 10 lt. PED Category: IV

Corrosion allowable: 0 mm Weight: 33 Kg.

NDE No HT No Service Rescriton: No

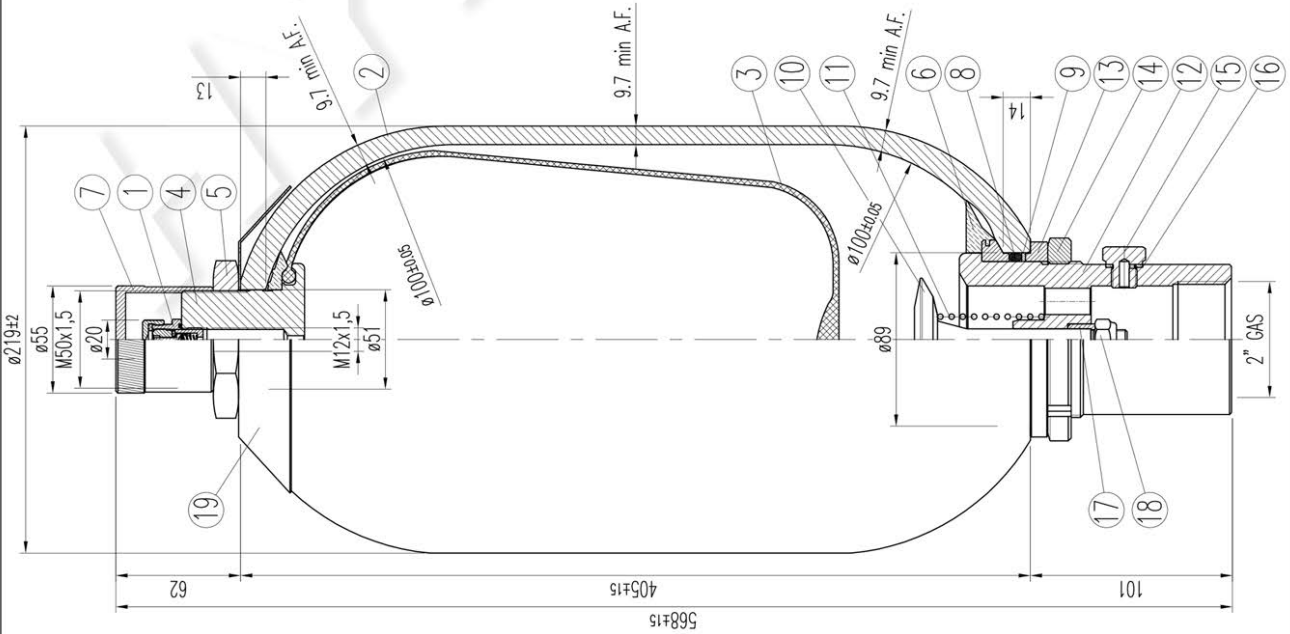
Impact test requirement according to 97/23/CE

Precharge Pressure: 5 bar Working Pressure: N.A.

Customer: Hydroma Spol S.R.O.

Job number: 142117 Order: 022 141233

Dimensional check is made on each components



PEZZI DI RICAMBIO
* SPARE PARTS

QTY	DESCRIPTION	MATERIAL CODE
1	VALVOLA GAS 5/8" UNF	Q1E
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2	CORPO ACCUMULATORE	1.7720 3040M4 EN 10083-1 Quenched and tempered
3	MEMBRANA	NR
4	VALVOLA MEMBRANA	NR
5	DAUO	CARBON STEEL
6	SUPPORTO VALVOLA	CARBON STEEL
7	TAPPETO VALVOLA	CARBON STEEL
8	OPRING 1B1	NR
9	FRASER	PIPE
10	VALVOLA A FREGO DA 2"	CARBON STEEL
11	MOLLA VALVOLA	CARBON STEEL
12	CORPO VALVOLA	CARBON STEEL
13	BUSSOLA VALVOLA	CARBON STEEL
14	ORIERA VALVOLA	CARBON STEEL
15	WEE FREGO 1/4" GAS	COOPER
16	WEE FREGO 1/4" GAS	CARBON STEEL
17	BUSSOLA	CARBON STEEL
18	DAUO	CARBON STEEL
19	FAROLA DAUO	ALUMINUM

Colombo 1 Added Body dimension 03/03/15

Colombo 0 FIRST ISSUE 05/09/14

DATE 05/09/14

DATE 05/09/14

DATE

Colombo G. Zambardi S. Zambardi

PROCESSED BY

ACCUMULATOR TYPE

GEAR TOL

RA 3.2

REV. 0 1

SI.1.10.1.0.C9.A

FIELD 1