

Batteries Consisting of 67 L Bottles (in a single row) Continuous Weighing for CO2

AEX/SBP267 - AEX/SBP1467



Description

High-pressure batteries made up of 67 and 80-litre bottles. Manufactured from non-welded, heat-treated steel (in accordance with Instruction MIE AP7 for pressurised vessels and European Directive 84/525/EEC). Operating pressure:

60 bar, test pressure: 250bar, service temperature: -10°C to +60°C. Printed and painted in accordance with legislation. Fitted with 1-inch AE-100 main valve, with pneumatic aperture through the head, non-return valves, together with hoses for pneumatic trip operation and discharge. Mounted on a special metal frame for continuous weighing and discharge manifold with coupling thread to the installation. The weight of each bottle is individually monitored by analogue equipment, Mod. AEX/SBPC. A programmable unit that detects the loss of weight from 200 gm, basically consisting of: Electronic cell, microprocessor and digital display that permanently shows the weight. It is supplied with a tensor that enables the bottle to easily lifted, connectors with pigtailed assembled for connection and other complements.

Remarks:

- A.** Up to twelve bottles, the pneumatic battery trip is carried out by converting one of the bottles into pilot bottle, which requires one of the bottles to be fitted with an automatic trip coil and manual trip lever.
- B.** From 13 bottles, the batteries are fitted with two pilot trip bottles.
- C.** The cost of the trip systems described at points A and B have been included in the battery prices.
- D.** In the case in which directional valves are employed in the installation, it will be necessary to add a small 4.7-litre pilot bottle (see price).

REFERENCIA	Nº BOT.	CAP. (L)	CARGA MAX.(Kg)	DIMENSIONES
AEX/SBP267	2	134	90	1,15x0,45x2,2
AEX/SBP367	3	201	135	1,49x0,45x2,2
AEX/SBP467	4	268	180	1,83x0,45x2,2
AEX/SBP567	5	335	225	2,17x0,45x2,2
AEX/SBP667	6	402	270	2,51x0,45x2,2
AEX/SBP767	7	469	315	2,85x0,45x2,2
AEX/SBP867	8	536	360	3,19x0,45x2,2
AEX/SBP967	9	603	405	3,53x0,45x2,2
AEX/SBP1067	10	670	450	3,87x0,45x2,2
AEX/SBP1167	11	737	495	4,21x0,45x2,2
AEX/SBP1267	12	804	540	4,55x0,45x2,2
AEX/SBP1367	13	871	585	4,89x0,45x2,2
AEX/SBP1467	14	938	630	5,23x0,45x2,2