

Batteries of 67L Bottles in double row & continuous weighing for HFC227 ea

AEX/SBP367FMD - AEX/SBP2067FMD



Description

High-pressure batteries made up of 67, 80 and 120L 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: 250 bar, service temperature: -20°C to +50°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 metal frame with double securing fittings and discharge manifold with coupling thread to the installation.

The frames may be formed by mounting the bottles in a single row and a special frame for double row mounting.

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 has 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).

REFERENCE	Nº BOT.	CAP. (L)	MAX.LOAD (Kg)	DIMENSIONS
AEX/SBP367FMD	3	201	231	1,35x0,76x2,34
AEX/SBP467FMD	4	268	308	1,35x0,76x2,34
AEX/SBP567FMD	5	335	385	1,77x0,76x2,34
AEX/SBP667FMD	6	402	462	1,77x0,76x2,34
AEX/SBP767FMD	7	469	539	2,11x0,76x2,34
AEX/SBP867FMD	8	536	616	2,11x0,76x2,34
AEX/SBP967FMD	9	603	693	2,45x0,76x2,34
AEX/SBP1067FMD	10	670	770	2,45x0,76x2,34
AEX/SBP1167FMD	11	737	847	2,79x0,76x2,34
AEX/SBP1267FMD	12	804	924	2,79x0,76x2,34
AEX/SBP1367FMD	13	871	1001	3,13x0,76x2,34
AEX/SBP1467FMD	14	938	1078	3,13x0,76x2,34
AEX/SBP1567FMD	15	1.005	1155	3,47x0,76x2,34
AEX/SBP1667FMD	16	1.072	1232	3,47x0,76x2,34
AEX/SBP1767FMD	17	1.139	1309	3,81x0,76x2,34
AEX/SBP1867FMD	18	1.206	1386	3,81x0,76x2,34
AEX/SBP1967FMD	19	1.273	1463	4,15x0,76x2,34
AEX/SBP2067FMD	20	1.340	1540	4,15x0,76x2,34

Batteries of 80L Bottles in double row & continuous weighing for HFC227 ea

AEX/SBP380FMD - AEX/SBP2080FMD



Description

High-pressure batteries made up of 80L 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: 250 bar, service temperature: -20°C to +50°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 metal frame with double securing fittings and discharge manifold with coupling thread to the installation.

The frames may be formed by mounting the bottles in a single row and a special frame for double row mounting.

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 has 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).

REFERENCE	Nº BOT.	CAP. (L)	MAX.LOAD (Kg)	DIMENSIONS
AEX/SBP380FMD	3	240	276	1,58x0,76x2,69
AEX/SBP480FMD	4	320	368	1,58x0,76x2,69
AEX/SBP580FMD	5	400	460	2,02x0,76x2,69
AEX/SBP680FMD	6	480	552	2,02x0,76x2,69
AEX/SBP780FMD	7	560	644	2,46x0,76x2,69
AEX/SBP880FMD	8	640	736	2,46x0,76x2,69
AEX/SBP980FMD	9	720	828	2,9x0,76x2,69
AEX/SBP1080FMD	10	800	920	2,9x0,76x2,69
AEX/SBP1180FMD	11	880	1.012	3,34x0,76x2,69
AEX/SBP1280FMD	12	960	1.104	3,34x0,76x2,69
AEX/SBP1380FMD	13	1.040	1.196	3,78x0,76x2,69
AEX/SBP1480FMD	14	1.120	1.288	3,78x0,76x2,69
AEX/SBP1580FMD	15	1.200	1.380	4,22x0,76x2,69
AEX/SBP1680FMD	16	1.280	1.472	4,22x0,76x2,69
AEX/SBP1780FMD	17	1.360	1.564	4,66x0,76x2,69
AEX/SBP1880FMD	18	1.440	1.656	4,66x0,76x2,69
AEX/SBP1980FMD	19	1.520	1.748	5,1x0,76x2,69
AEX/SBP2080FMD	20	1.600	1.840	5,1x0,76x2,69

Batteries of 120L Bottles in double row & continuous weighing for HFC227 ea

AEX/SBP3120FMD - AEX/SBP20120FMD



Description

High-pressure batteries made up of 120L 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: 250 bar, service temperature: -20°C to +50°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 metal frame with double securing fittings and discharge manifold with coupling thread to the installation.

The frames may be formed by mounting the bottles in a single row and a special frame for double row mounting.

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 has 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).

REFERENCE	Nº BOT.	CAP. (L)	MAX.LOAD (Kg)	DIMENSIONS
AEX/SBP3120FMD	3	360	414	1,89x1x2,44
AEX/SBP4120FMD	4	480	552	1,89x1x2,44
AEX/SBP5120FMD	5	600	690	2,31x1x2,44
AEX/SBP6120FMD	6	720	828	2,31x1x2,44
AEX/SBP7120FMD	7	840	966	2,74x1x2,44
AEX/SBP8120FMD	8	960	1104	2,74x1x2,44
AEX/SBP9120FMD	9	1080	1242	3,18x1x2,44
AEX/SBP10120FMD	10	1200	1380	3,18x1x2,44
AEX/SBP11120FMD	11	1320	1518	3,62x1x2,44
AEX/SBP12120FMD	12	1440	1656	3,62x1x2,44
AEX/SBP13120FMD	13	1560	1794	4,06x1x2,44
AEX/SBP14120FMD	14	1680	1932	4,06x1x2,44
AEX/SBP15120FMD	15	1800	2070	4,5x1x2,44
AEX/SBP16120FMD	16	1920	2208	4,5x1x2,44
AEX/SBP17120FMD	17	2040	2346	4,94x1x2,44
AEX/SBP18120FMD	18	2160	2484	4,94x1x2,44
AEX/SBP19120FMD	19	2280	2622	5,38x1x2,44
AEX/SBP20120FMD	20	2400	2760	5,38x1x2,44