

## Autonomous 4,7 to 120 L Bottles for HFC 227ea AEX/FM4- AEX/FM120S



### Description

High-pressure bottles manufactured from non-welded, heat-treated alloy steel (in accordance with Instruction MIE AP7 for pressurised vessels and European Directive 84/525/EEC). Operating pressure: 42 bar, test pressure: 250 bar, service temperature: -10°C to +60°C, engraved and painted red (RAL 3002).

#### Fitted with:

- Main valve, manufactured from forged brass, with non-welded stainless steel piston and shaft. Fitted with safety disk. EC marking according to certification.
- Relief valve to prevent trip in case of leaks.
- Securing fittings.
- Syphon tube
- Trip coil. (24 V power supply and 500 mA consumption).
- Valve clamp and protective hood and associated accessories.

#### Remark:

- A.** The 80 and 125-litre bottles are supplied with 2½ -inch AE-250 valve.  
**B.** When the bottle installation is horizontal (in false floors and ceilings etc), an extra fitting is required, the cost of which must be added to that of the bottle (13.4, 6.7 and 4.7-litre bottles).  
**C.** Each bottle is accompanied by the corresponding certificates issued by the Ministry of Industry and are at the customers disposal in our archives.

REFERENCE	CAP.	MAX.CHARGE(kg)	RECOMENDED INSTALLATIONS CHARGE	SIZE (long x wide x high)	TARE (Kg)
AEX/FM120S	120	138	134,5	0,55x0,38x1,68	135
AEX/FM80S	80	92	89,5	0,37x0,30x1,82	93
AEX/FM67S	67	77	75	0,37x0,30x1,62	79
AEX/FM50	50,3	57,8	56	0,33x0,23x1,62	59
AEX/FM40	40,2	46,2	45	0,33x0,23x1,32	52
AEX/FM26	26,8	30,8	30	0,33x0,23x1,02	48
AEX/FM13	13,4	15,4	15	0,24x0,14x1,15	15,5
AEX/FM6	6,7	7,7	7,5	0,24x0,14x0,65	10,3
AEX/FM4	4,7	5,7	5,5	0,24x0,14x0,50	8,6

AEX/FM4- AEX/FM120S

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