

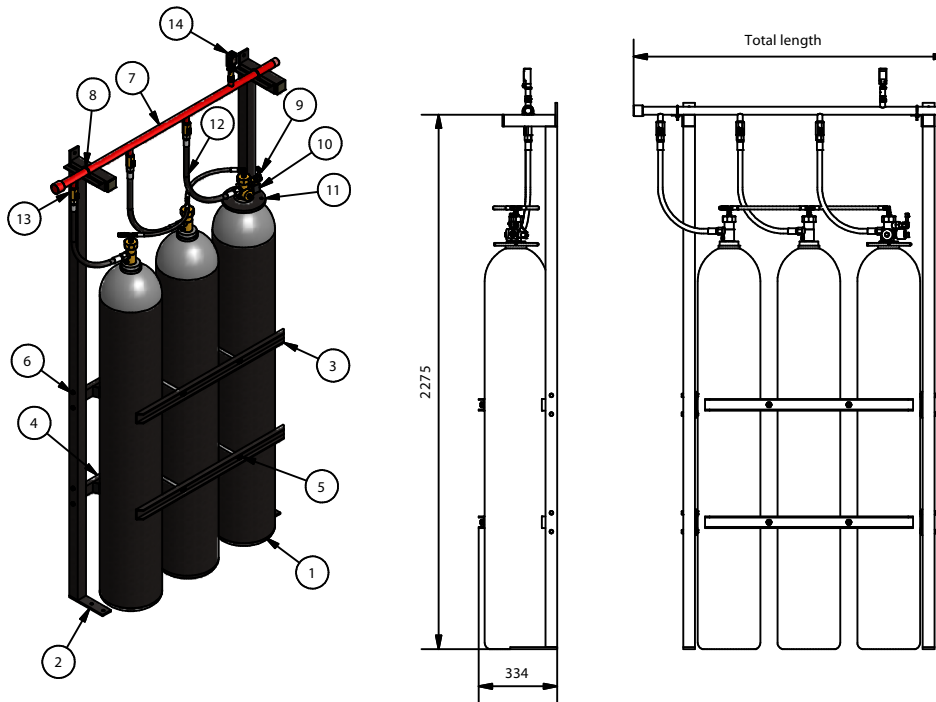
BATTERIES OF CYLINDERS OF 80 L (ONE ROW)

AEX/SBCOx80

| Specifications | | | | | |
|----------------|--------------|---------------|--------------|-------------------|----------------------|
| Reference | Nº cylinders | Maximum load* | Total length | Manifold output** | Manifold Reference** |
| AEX/SBCO280 | 2 | 107.2 Kg. | 996 mm | Male NPT 1" | CC1S2 |
| AEX/SBCO380 | 3 | 160.8 Kg. | 1336 mm | Male NPT 1 1/4" | CC114S3 |
| AEX/SBCO480 | 4 | 214.4 Kg. | 1676 mm | Male NPT 1 1/4" | CC114S4 |
| AEX/SBCO580 | 5 | 268 Kg. | 2016 mm | Male NPT 1 1/4" | CC114S5 |
| AEX/SBCO680 | 6 | 321.6 Kg. | 2356 mm | Male NPT 1 1/2" | CC112S6 |
| AEX/SBCO780 | 7 | 375.2 Kg. | 2696 mm | Male NPT 2" | CC2S7 |
| AEX/SBCO880 | 8 | 428.8 Kg. | 3036 mm | Male NPT 2" | CC2S8 |
| AEX/SBCO980 | 9 | 482.4 Kg. | 3379 mm | Male NPT 2" | CC2S9 |
| AEX/SBCO1080 | 10 | 536 Kg. | 3719 mm | Male NPT 2" | CC2S10 |
| AEX/SBCO1180 | 11 | 589.6 Kg. | 4059 mm | Male NPT 2" | CC2S11 |
| AEX/SBCO1280 | 12 | 643.2 Kg. | 4399 mm | Flange 2 1/2" | CC212S12I |
| AEX/SBCO1380 | 13 | 696.8 Kg. | 4739 mm | Flange 2 1/2" | CC212S13I |
| AEX/SBCO1480 | 14 | 750.4 Kg. | 5182 mm | Flange 2 1/2" | CC212S14D |

* The maximum filling density can reach 0.745Kg / L if a maximum temperature of 50°C is guaranteed in the room where the battery is located.

** The collector diameter may vary depending on hydraulic calculations of each installation.



| Parts list | | Parts list | |
|------------|---|------------|-------------------------------------|
| Nº Piece | Reference and Description | Nº Piece | Reference and Description |
| 1 | BCO80 - Cylinder 80 L | 8 | HA(x) - U-bolt support (x) inches |
| 2 | HP-2275 - Support feet single row 2275mm | 9 | AEX/PM160A - Hand lever |
| 3 | HTA(x) - Preceding crossbar for(x) cylindres | 10 | AEX/VS24 - Solenoid valve |
| 4 | HTP(x) - Rear crossbar for (x) cylindres | 11 | BRW80CO-1 - Flange W80 |
| 5 | HV - Divider rod | 12 | LCO12B-1 - 1/2" Hose for batteries |
| 6 | TO8M70 - Screws, nuts and washers M8 | 13 | AEX/VAR12 - Check valve 1/2" |
| 7 | CC(x)S(y) - CO2 manifold (x) inches s/f for (y) cylinders | 14 | AEX/CP1 - Pass contactor (optional) |

Description: Complete Cylinder Battery, including manual & electric actuator, pressure gauge, hoses and manifold.

| Code sheet: | Group sheet: | Reference: | Drawn: | Date: | Revised: | Date: | Review: | Format: |
|----------------|--------------|------------|--------|------------|----------|------------|---------|---------|
| AEX-FTC-02-004 | CO2 | VER TABLA | DCM | 25/10/2016 | MRC | 25/10/2016 | 1 | A4 |