



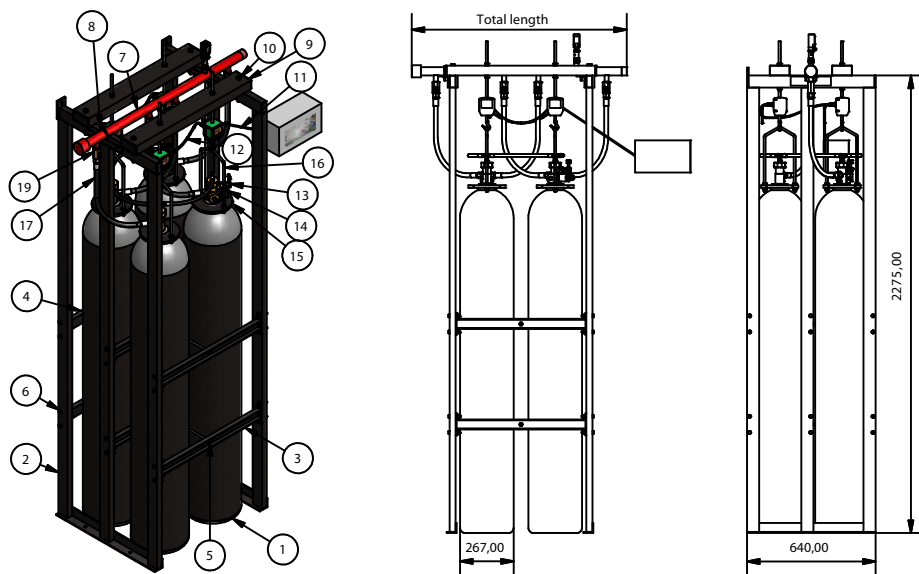
BATTERIES OF CYLINDERS OF 80L (DOUBLE ROW) WITH CONTINUOUS WEIGHING

AEX/SBPx80D

Specifications					
Reference	Nº cylinders	Maximun load*	Total length	Manifold output**	Manifold Reference**
AEX/SBP380D	3	160.8 Kg.	1069 mm	Male NPT 1 1/4"	CC114D3
AEX/SBP480D	4	214.4 Kg.	1069 mm	Male NPT 1 1/4"	CC114D4
AEX/SBP580D	5	268 Kg.	1409 mm	Male NPT 1 1/4"	CC114D5
AEX/SBP680D	6	321.6 Kg.	1409 mm	Male NPT 1 1/2"	CC112D6
AEX/SBP780D	7	375.2 Kg.	1749 mm	Male NPT 2"	CC2D7
AEX/SBP880D	8	428.8 Kg.	1749 mm	Male NPT 2"	CC2D8
AEX/SBP980D	9	482.4 Kg.	2089 mm	Male NPT 2"	CC2D9
AEX/SBP1080D	10	536 Kg.	2089 mm	Male NPT 2"	CC2D10
AEX/SBP1180D	11	589.6 Kg.	2429 mm	Male NPT 2"	CC2D11
AEX/SBP1280D	12	643.2 Kg.	2490 mm	Flange 2 1/2"	CC212D12I
AEX/SBP1380D	13	696.8 Kg.	2830 mm	Flange 2 1/2"	CC212D13I
AEX/SBP1480D	14	750.4 Kg.	2830 mm	Flange 2 1/2"	CC212D14I
AEX/SBP1580D	15	804 Kg.	3170 mm	Flange 2 1/2"	CC212D15I
AEX/SBP1680D	16	857.6 Kg.	3170 mm	Flange 2 1/2"	CC212D16I
AEX/SBP1780D	17	911.2 Kg.	3510 mm	Flange 2 1/2"	CC212D17I
AEX/SBP1880D	18	964.8 Kg.	3510 mm	Flange 2 1/2"	CC212D18I
AEX/SBP1980D	19	1018.4 Kg.	3866 mm	Flange 3"	CC3D19I
AEX/SBP2080D	20	1072 Kg.	3866 mm	Flange 3"	CC3D20I

* 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	11	AEX/LE - Input microphone hose
2	HP-2100DP80 - Support feet single row 2275 mm	12	AEX/LU - junction microphone hose
3	HTPA(x) - Preceding crossbar for(x) cylinders	13	AEX/PM160 - Hand lever
4	HTPP(x) - Rear crossbar for (x) cilindres	14	AEX/VS24 - Solenoid valve
5	HVSD - Divider rod	15	BRW80CO-1 - Flange W80
6	TO8M55 - Screws, nuts and washers M8	16	BPAS1 - Slings arc
7	CC(x)D(y) - CO2 manifold (x) inches s/f for (y) cylinders	17	LCO12B-1 - 1/2" Hose for batteries
8	HA(x) - U-bolt support (x) inches	18	AEX/CPC3 - Continuous weighing control
9	HS(x) - Slings support for (x) cylinder	19	AEX/VAR12 - Check valve 1/2"
10	TO10M125 - Screws, nuts and washers M10	20	AEX/CP1 - Pass contactor (optional)



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DATA SHEET

BATTERIES OF CYLINDERS OF 80 L (DOUBLE ROW) WITH CONTINUOUS WEIGHING

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

Code sheet:	Group sheet:	Reference:	Drawn:	Date:	Revised:	Date:	Review:	Format:
AEX-FTC-02-010	CO2	SEE TABLE	DCM	03/11/2016	MRC	03/11/2016	1	A4