



- ① Thermal Fuse protecting the battery charger circuit ② Power Socket for the battery charger circuit ③ Thermal switch for battery circuit
 ④ Connector for the UPS connection ⑤ Extra Battery Box connector

Main Specifications

- Internal battery charger on every unit
- Units can be expanded infinitely
- Batteries with thermal circuit protection
- Easy connection to UPS
- Reduced dimensions
- Easy installation and maintenance

Specifications

Model	BATTERY BOX FOR EVO DSP PLUS 6.0-10.0 PF 0,9													
Code	FBBEVDP192A/00	FBBEVDP192A/07	FBBEVDP192A/14	FBBEVDP192A/21	FBBEVDP192A/28	FBBEVDP192A/09	FBBEVDP192A/18	FBBEVDP192A/27	FBBEVDP192A/36	FBBEVDP192A/11	FBBEVDP192A/22	FBBEVDP192A/33	FBBEVDP192A/44	
Box dimension WxHxD	25 x 83,3 x 80 cm													
Pack dimension WxHxD	38 x 105,8 x 96,5 cm													
Weight	49 Kg	81,4 Kg	107,8 Kg	134,2 Kg	160,6 kg	90,5 kg	126 kg	161,5 Kg	197,1 Kg	98,2 Kg	141,4 Kg	184,6 Kg	227,8 Kg	
Battery														
Type	Lead acid, sealed, maintenance free													
Internal battery charger														
Nominal input voltage	230Vac													
Nominal input frequency	50/60Hz													
Nominal charging voltage	219,2Vdc													
Max charging current	Selectable	0,7A	1,4A	2,1A	2,8A	0,9A	1,8A	2,7A	3,6A	1,1A	2,2A	3,3A	4,4A	
Protection														
Battery charge input	Thermal fuse													
Battery circuit	Magnetothermic switch													
Environmental specification														
Working temperature	From 0 to 55 °C (recommended from 20 to 25 °C)													
Humidity	< 95% without condensation													
Maximum altitude	3000 m													
IP protection	IP20													
Certifications	CE													

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