

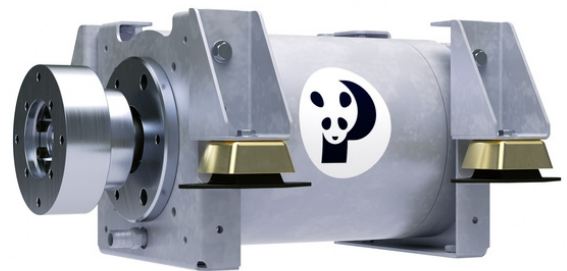
ePanda 15.0 Series

Article 0005677



ePanda drive

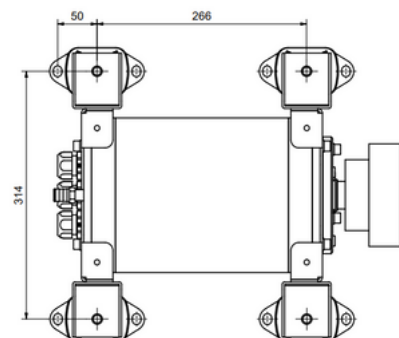
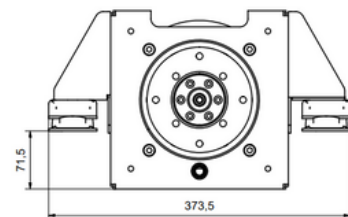
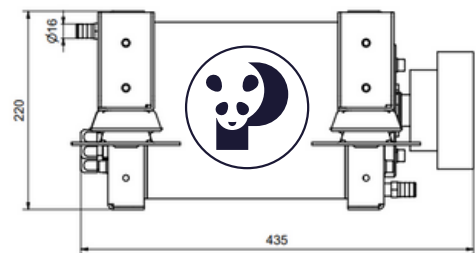
Drive	ePanda S10-1200-SH
Voltage	48
Performance	10kW
Speed	1200 rpm
Torque	79Nm
Operation	S1
Weight	74 kg



ePanda Power Unit

2x MG LFP 230	25.6V / 230 Ah
Technology	Lithium-Ion third gen
Protection class	IP30
Operating temperatur	0 to +45°C
Operatining temp. discharge	-20 to +55°C
Continous charge current	230 A (1.0 C)
Communication	CAN-Bus, RJ45 or M12
Cooling	air, convection
Size	517 x 294 x 193 mm
Weight	41 kg

Dimensons



BMS Master LV 24-48V/600A (m12)

Protection class	IP 22
Operating temp. range	-20° up to 50°C
Communication	CAN-Bus, NMEA2000 Victron VE.CAN, SMA)
Cooling	air
Size	426x225x117 mm
Weight	6 kg

KOP1001 48/18A

Protection class	IP21
Max. voltage output	48V
Nominal output current	66V
PEak Input current	8,6A
Size	248x237x88 mm
Weight	3,9 kg

ePanda Control Unit

ePanda view GD2	IP65 front, IP40 rear
Operating temp. range	-25 to 60°
Communication	CAN-Bus
Display	LCD monochrome
Size	133x86x48 mm
Weight	400g