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# PM02.EX-1-2 intrinsically safe power supply intended for EX scale

WX-004-0257



The drawings, photos and graphics used are for illustrative purposes only.

## Datasheet

Physical parameters	
Cable length	3 m
Device dimensions	216×174×64 mm
Construction	
Protection class	IP 66 / 68
ATEX Certification	II 2G Ex eb mb [ib] IIC T4 Gb II 2D Ex tb [ib] IIIC T70°C Db
Housing	Stainless steel
Working in zones	1, 2 (gases); 21, 22 (dusts)
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Power consumption max.	15 W
Environmental parameters	
Operating temperature	-20 – +40 °C
Storage temperature	-20 – +60 °C
Relative humidity	10% – 85% RH no condensation

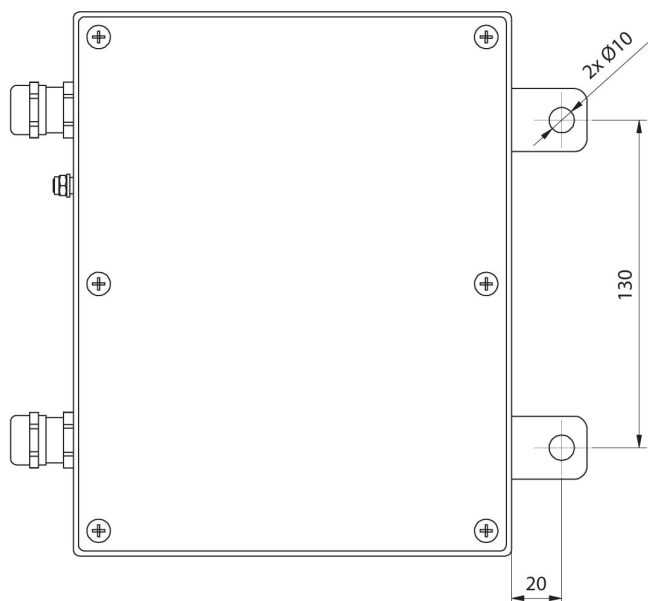
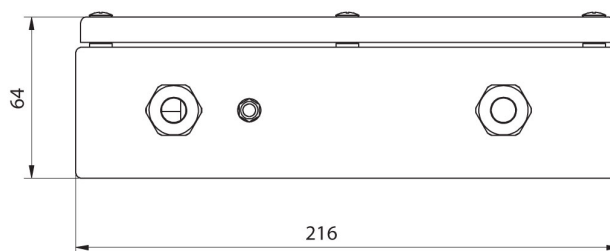
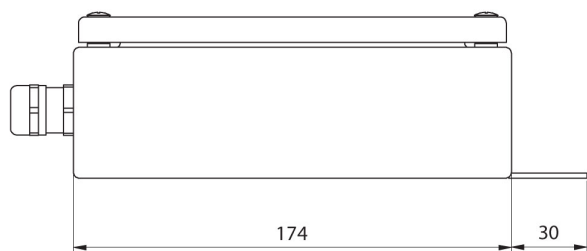


## Compatible with (Additional Fee)

Stainless steel HRP EX.H platforms  
HRP Platforms High Capacity

Stainless steel HRP.H platforms  
HRP EX Platforms High Capacity

## Device dimensions



PM01.EX