



# PM02.EX-1-2 Intrinsically Safe Power Supply Intended for Ex Scale

WX-004-0257

More information on the website  
[mirror.radwag.com/en/info,w1,L5U](http://mirror.radwag.com/en/info,w1,L5U)



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

## Datasheet

### Physical parameters

Cable length	3 m
Device dimensions W x D x H	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 conditions

Operating temperature	-20 – +40 °C
Storage temperature	-20 – +60 °C

## Environmental conditions

Relative humidity

10% – 85% RH no condensation

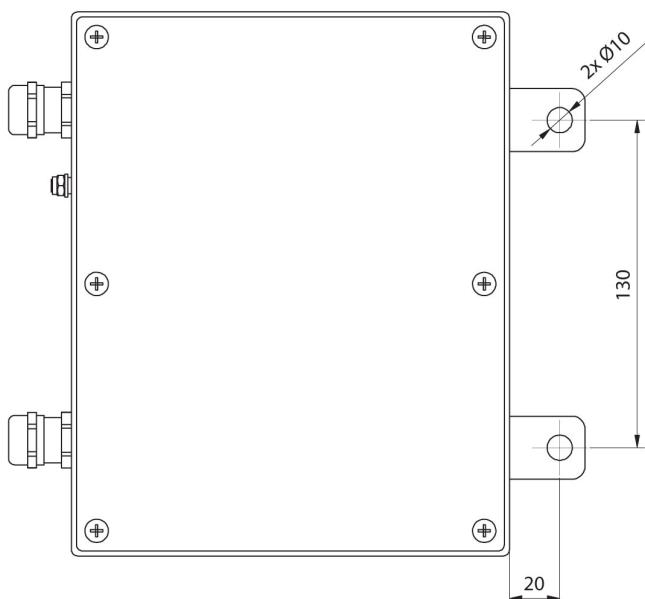
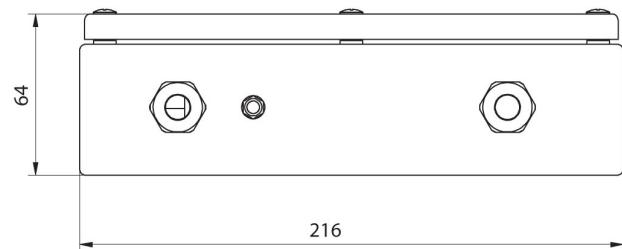
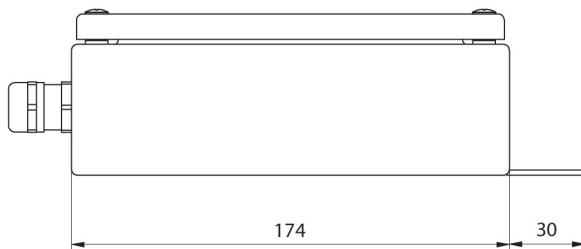


## Compatible with (Additional Fee)

Stainless Steel HRP EX.H Platforms  
HRP Platforms High Capacity

Stainless steel HRP.H platforms  
HRP EX Platforms High Capacity

## Device dimensions W x D x H



PM01.EX