



More information on the website
radwag.com/en/info,w1,ZKF

High Resolution Platforms

PL.2000.HRP.EX.H



Datasheet

Metrological parameters	
Maximum capacity [Max]	2000 kg
Preload range	200 kg
Readability [d]	20 g
Tare range	-2000 kg
Repeatability	30 g
Linearity	±60 g
Adjustment	internal (automatic)
Protection class	IP 66/67
ATEX Certification	II 3G Ex ic IIC T4 Gc II 3D Ex ic IIIC T60°C Dc
IECEX Certification	Ex ic IIC T4 Gc Ex ic IIIC T60°C Dc
Weighing pan material	stainless steel AISI304
Communication interface	
Communication interface	RS485

Electrical parameters	
Power supply	100 ÷ 240 V AC 50 / 60 Hz
Environmental conditions	
Operating temperature	+10 ÷ +40 °C
Relative humidity	15% ÷ 80%
Construction	
Housing	stainless steel
Physical parameters	
Weighing pan dimensions	1250×1000 mm
Net weight	290 kg
Gross weight	415 kg



Accessories

PUE HX5.EX Terminal

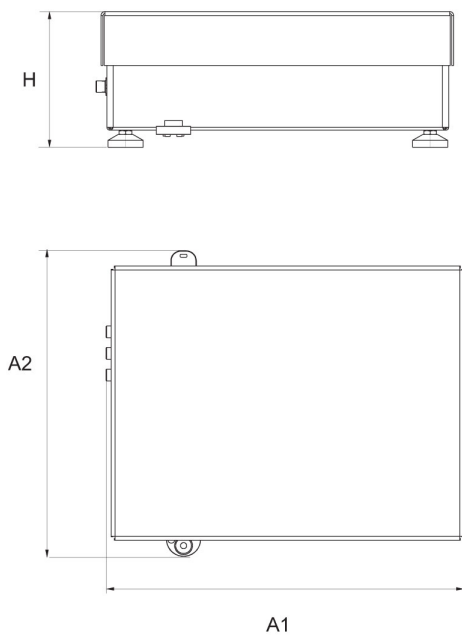
Power Adapters

Software

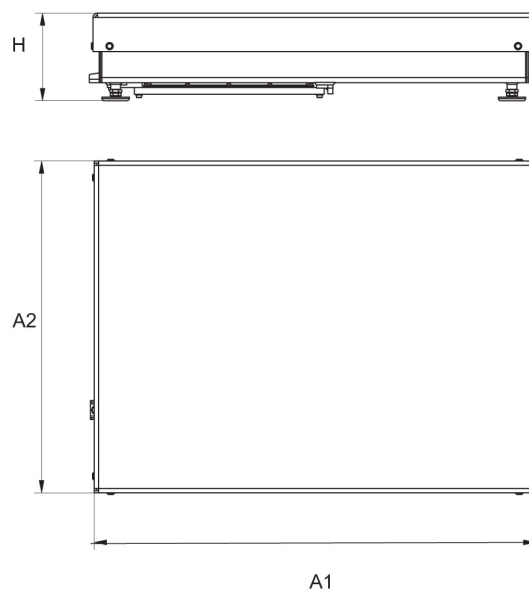
MWMH Manager
LabVIEW Driver
RADWAG Development Studio

RAD-KEY
RADWAG Connect

Device dimensions



PL.16 - 32.HRP.H



PL.62-2000.HRP.H

Scale type	A1	A2	H
PL.16 -32.HRP.H	360	280	139±3
PL.62 -120.HRP.H	500	500	150±3
PL.150 - 300.HRP.H	800	600	175±3
PL.300.1 -1100.HRP.H	1000	800	175±3
PL.2000.HRP.H	1250	1000	175±3