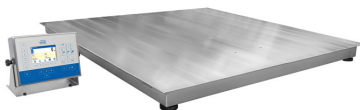


HX5.EX-1.4.1500.H10/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.1500.H9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.60.H6/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.600.H8/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.600.H8/9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.6000.H10/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.300.H7/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.300.H9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.6000.H9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.3000.H8/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.1500.H7/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.3000.H8/9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.600.H7/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.300.H8/9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.150.H6/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.1500.H8/9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.3000.H10/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.300.H8/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.600.H6/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.3000.H9/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.150.H7/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.600.H10/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.300.H6/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.1500.H8/Z 4 Load Cell Platform Scale, Pit Version, HX5.EX-1.4.600.H9/Z 4 Load Cell Platform Scale, Pit Version



More information on the website
radwag.com/en/info,w1,3MS



HX5.EX-1.4.1500.H10/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.1500.H9/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.60.H6/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.600.H8/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.600.H8/9/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.6000.H10/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.300.H7/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.300.H9/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.6000.H9/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.3000.H8/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.1500.H7/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.3000.H8/9/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.600.H7/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.300.H8/9/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.150.H6/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.1500.H8/9/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.3000.H10/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.300.H8/Z 4 Load Cell Platform Scale, Pit Version
 HX5.EX-1.4.600.H6/Z 4 Load Cell Platform Scale, Pit Version

HX5.EX-1.4.3000.H9/Z 4 Load Cell Platform
Scale, Pit Version
HX5.EX-1.4.150.H7/Z 4 Load Cell Platform Scale,
Pit Version
HX5.EX-1.4.600.H10/Z 4 Load Cell Platform
Scale, Pit Version
HX5.EX-1.4.300.H6/Z 4 Load Cell Platform Scale,
Pit Version
HX5.EX-1.4.1500.H8/Z 4 Load Cell Platform
Scale, Pit Version
HX5.EX-1.4.600.H9/Z 4 Load Cell Platform Scale,
Pit Version

Functions



Labelling



Plus/Minus Control



Percent Weighing



Parts counting



Newton unit
measurement



Statistics



GLP Procedures



Replaceable unit



ALIBI Memory

Datasheet

	HX5.EX-1.4.60.H6/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.150.H7/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.150.H6/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	60 kg	150 kg	150 kg
Minimum load	400 g	1 kg	1 kg
Readability [d]	20 g	50 g	50 g
Tare range	-60 kg	-150 kg	-150 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	800×800 mm	1000×1000 mm	800×800 mm
Net weight	62,8 kg	87,8 kg	62,8 kg
Gross weight	63 kg	68 kg	63 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.300.H8/9/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.300.H7/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.300.H6/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	300 kg	300 kg	300 kg
Minimum load	2 kg	2 kg	2 kg
Readability [d]	100 g	100 g	100 g
Tare range	-300 kg	-300 kg	-300 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	1200×1500 mm	1000×1000 mm	800×800 mm
Net weight	157,8 kg	87,8 kg	62,8 kg
Gross weight	158 kg	68 kg	63 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.300.H9/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.300.H8/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.600.H8/9/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	300 kg	300 kg	600 kg
Minimum load	2 kg	2 kg	4 kg
Readability [d]	100 g	100 g	200 g
Tare range	-300 kg	-300 kg	-600 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	1500×1500 mm	1200×1200 mm	1200×1500 mm
Net weight	192,8 kg	127,8 kg	157,8 kg
Gross weight	193 kg	128 kg	158 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.600.H7/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.600.H10/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.600.H9/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	600 kg	600 kg	600 kg
Minimum load	4 kg	4 kg	4 kg
Readability [d]	200 g	200 g	200 g
Tare range	-600 kg	-600 kg	-600 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	1000×1000 mm	1500×2000 mm	1500×1500 mm
Net weight	87,8 kg	287,8 kg	192,8 kg
Gross weight	68 kg	288 kg	193 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.600.H6/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.600.H8/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.1500.H8/9/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	600 kg	600 kg	1500 kg
Minimum load	4 kg	4 kg	10 kg
Readability [d]	200 g	200 g	500 g
Tare range	-600 kg	-600 kg	-1500 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	800×800 mm	1200×1200 mm	1200×1500 mm
Net weight	62,8 kg	127,8 kg	157,8 kg
Gross weight	63 kg	128 kg	158 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.1500.H8/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.1500.H10/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.1500.H9/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	1500 kg	1500 kg	1500 kg
Minimum load	10 kg	10 kg	10 kg
Readability [d]	500 g	500 g	500 g
Tare range	-1500 kg	-1500 kg	-1500 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	1200×1200 mm	1500×2000 mm	1500×1500 mm
Net weight	127,8 kg	287,8 kg	192,8 kg
Gross weight	128 kg	288 kg	193 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.1500.H7/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.3000.H10/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.3000.H8/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	1500 kg	3000 kg	3000 kg
Minimum load	10 kg	20 kg	20 kg
Readability [d]	500 g	1000 g	1000 g
Tare range	-1500 kg	-3000 kg	-3000 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	1000×1000 mm	1500×2000 mm	1200×1200 mm
Net weight	87,8 kg	287,8 kg	127,8 kg
Gross weight	68 kg	288 kg	128 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.3000.H8/9/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.3000.H9/Z 4 Load Cell Platform Scale, Pit Version	HX5.EX-1.4.6000.H10/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters			
Maximum capacity [Max]	3000 kg	3000 kg	6000 kg
Minimum load	20 kg	20 kg	40 kg
Readability [d]	1000 g	1000 g	2000 g
Tare range	-3000 kg	-3000 kg	-6000 kg
Physical parameters			
Display	5" graphic colour	5" graphic colour	5" graphic colour
Weighing pan dimensions	1200×1500 mm	1500×1500 mm	1500×2000 mm
Net weight	162,8 kg	202,8 kg	287,8 kg
Gross weight	163 kg	203 kg	288 kg
Communication interface			
Communication interface	2×RS232, RS485	2×RS232, RS485	2×RS232, RS485
Electrical parameters			
Power supply	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W	15 W	15 W
Environmental conditions			
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction			
Construction	Stal stainless steel AISI304	Stal stainless steel AISI304	Stal stainless steel AISI304

Datasheet

	HX5.EX-1.4.6000.H9/Z 4 Load Cell Platform Scale, Pit Version
Metrological parameters	
Maximum capacity [Max]	6000 kg
Minimum load	40 kg
Readability [d]	2000 g
Tare range	-6000 kg
Physical parameters	
Display	5" graphic colour
Weighing pan dimensions	1500×1500 mm
Net weight	—
Gross weight	
Communication interface	
Communication interface	2×RS232, RS485
Electrical parameters	
Power supply	100 ÷ 240 V AC 50 / 60 Hz
Power consumption max.	15 W
Environmental conditions	
Operating temperature	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation
Construction	
Construction	Stal stainless steel AISI304



Accessories

Communication modules

Power Adapters

Software

RAD-KEY
RADWAG Connect
RADWAG Development Studio
R.Barcode

LabVIEW Driver
R-LAB
E2R System