radwag.com

H315.2K.300/600 Overhead Track Scale

WP-238-1001

More information on the website
mirror.radwag.com/en/info,w1,799

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

Functions

- Plus/Minus Control
- Percent Weighing
- Totalizing
- Parts counting
- Internal battery
- Peak hold
- Newton unit measurement
- Animal weighing

Datasheet

Metrological parameters	
Maximum capacity [Max]	300 / 600 kg
Minimum load	2 kg
Readability [d]	0.1 / 0.2 kg
Verification unit [e]	0.1 / 0.2 kg
Tare range	-600 kg
OIML Class	III
Physical parameters	
Display	4.3” LCD (backlit)
Detection line span	L= 800 mm (min. 200 mm)

Construction	
Protection class	IP 66 / 67 construction, IP 66 / 67 / 69 terminal
Construction	galvanized
Communication interface	
Communication interface	RS232, USB
Optional interfaces	RS232 or RS485 or 4IN/4OUT or Ethernet or analog output 4-20 mA
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Optional power supply	internal rechargeable battery
Operation time on batteries	max 7h
Environmental conditions	
Operating temperature	-10 – +40 °C
Relative humidity	10% – 85% RH no condensation

Additional fee for verification

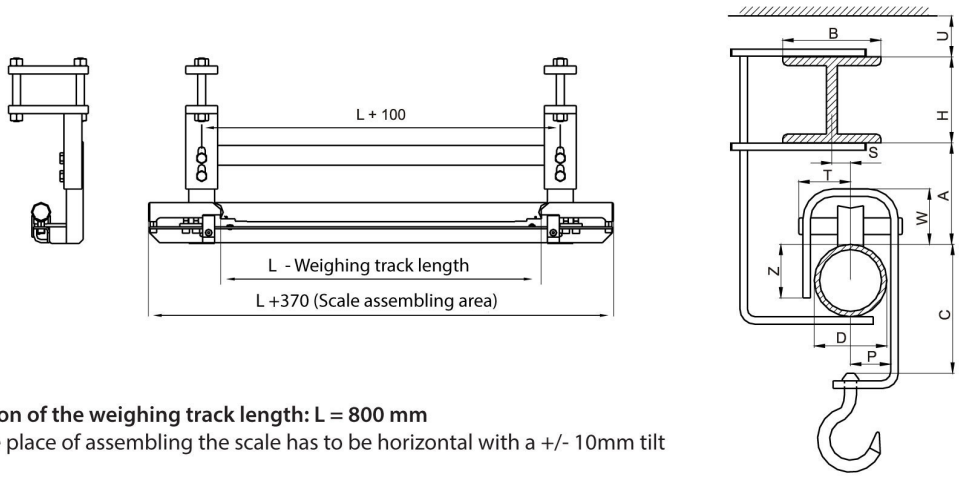
Accessories (Additional Fee)

AP2-4 Current Loop Unit
RS 232 cables (scale - printer)
Displays
Ethernet cables (scale - Ethernet)
RS 232, RS 485 cables
Power Adapters
RS 232 – Ethernet Converter
USB adatper
Receipt Printer
USB cable (scale - printer)
Stands, wall mounting kits and mounting brackets
RS 232 – USB Converter

Software (Additional Fee)

• RAD Key [WX-010-0005]
• Scale Editor 2.1 [WX-010-0173]
• R-Lab [WX-010-0080]

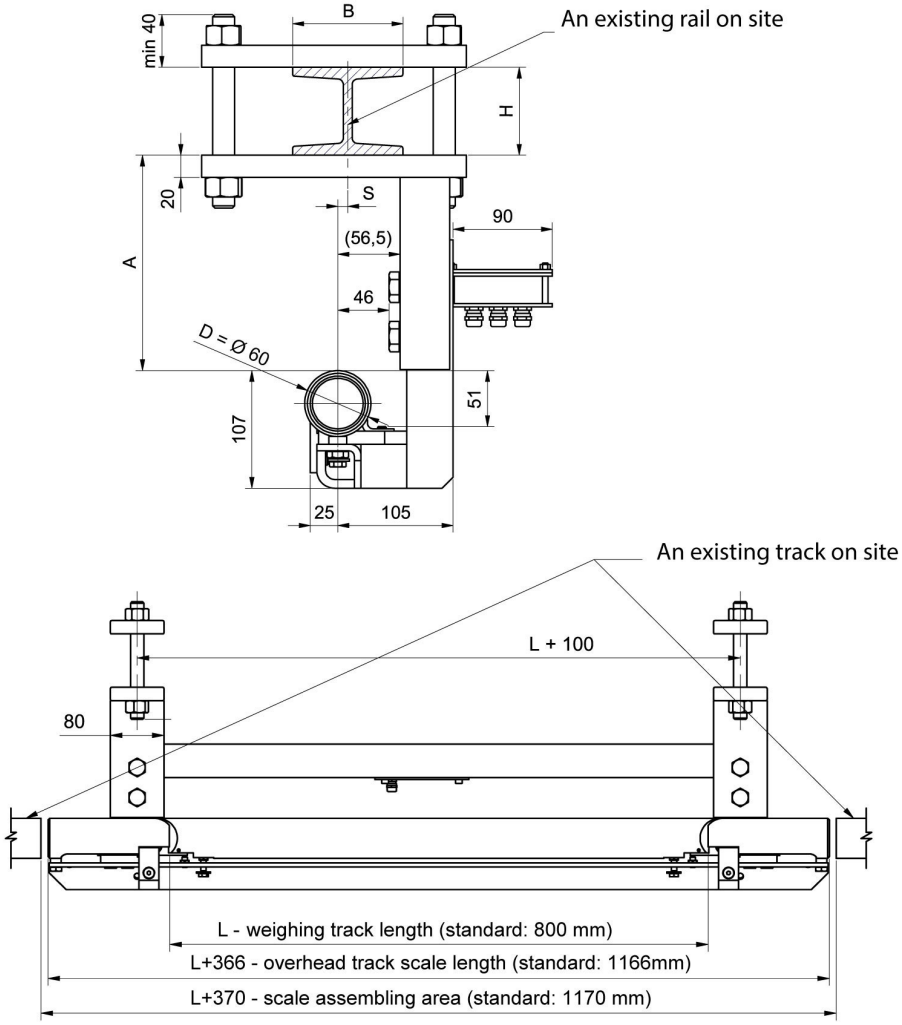
Device dimensions W x D x H



CAUTION

- **Standard version of the weighing track length: L = 800 mm**
- The truck in the place of assembling the scale has to be horizontal with a +/- 10mm tilt limit
- The dimensions bearing the letters are to be agreed with contractor manufacturing Z dimen sion; the dimensions can be omitted if the following relation is fulfilled: Z ≤ 80% D

Dimensions of an overhead track scale with a shaft of Ø60 (standard version)



Minimum track clearance: **A = 90 mm**.
Weighing track length: **200 ≤ L ≤ 800 mm**. As a standard: **L=800 mm**.
Maximum capacity: **600 kg**.