

ZonEX Pallet Truck Scale in Stainless Steel MT ID3 STX Industrial Indicator

The EuroScales ZonEx pallet truck scale suitable for Zone 1, 21, 2 and 22 applications with an EX rating of EEx ib IIC T4. This indicator has a clear 25mm LCD with indicators to show what state the scale is in e.g. motion, kg, lb, gross, net and center of zero. Also with it having a LCD readout instead of the more common LED the battery life is extended to over 50 hours in continuous use. Made stronger than the original truck all of the EuroScales range of trucks will take knocks that might well see others fall by the wayside. All EuroScales weighing machines are made using high quality load cells that have an excellent repeatability. EuroScales ZonEx is a Heavy duty pallet truck scale, combining time proven durable design with the latest innovations in industrial weighing. High Accuracy Scale 0.1% of the applied load with a capacity of the original truck.

(other display resolutions available)

Choice of 3 widths 450mm, 520mm and 685mm and 4 lengths 910mm, 1000mm, 1150mm and 1220mm.

Other custom sizes available upon request. Closed height of the pallet truck scale is maintained at 85mm.

Supplied calibrated and ready to use with 12v removable / rechargeable battery and safe area mains charger.

The MT ID3 STX comes with an internal battery Fast update rates for filling make them ideal for use in process applications or for simple weighing.

The ID3sTx terminal incorporates "smart" features as well, including ID, time and date fields that allow you to identify transactions or part numbers; a programmable sleep mode that extends battery life and reduces maintenance; and special calibration steps that eliminate the non-linear effects of certain load cells User friendly ergonomic design that doesn't require the operator to constantly bend down to press the keys



Performance

Resolution

Analogue: 4000e OIML; weighing ranges : single range

Keypad

Hardcoated polyester overlay, 20 keys, tactile-feel, including numeric keypad

Housing

Full stainless steel enclosure 254mm (w) x 191mm (d) x 165mm (h)

Protection

IP65 dust and water ingress rating

Hazardous Rating

ATEX: II 2 G EEx ib IIC T4 (Gas), II 2 D IP65 T50°C (Dust)

Digital

Display

LCD, 6 Digit, 25mm high

Power Input

Internal battery

12VDC 1.2Ah Internal battery

Charger

Safe area charger 230 VAC

Pallet truck unit

Load cells

IP67 sealed stainless steel load cells—Flintec SLB 1000 C3 / R60 ATEX approved

Standard finish

Brushed 160 grit stainless steel finish

Construction

Welded Stainless steel

Size

As ordered

Warranty

5 years on loadcells

Wheels

Anti Static wheels fitted to load or pump depending on truck ordered