

Weighbeams Mild Steel - MT IND226x Atex Zones 1, 21, 2 and 22

Capacity 3000kg x 0.5kg graduation with a high Accuracy Scale 0.1% of the applied load The EuroScales Weighbeams are designed for portability and can be re-sited and up and running again in minutes.

Their low profile design make them especially easy to load by manual hand pallet trucks. The MT IND226x is designed for simple weighing applications in hazardous areas, it has three available power sources: an external battery, 230v Power supply unit and 120v Power supply unit.



Performance

Resolution	Max 30,000 divisions, weighing ranges : single range
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Keypad	Hardcoated polyester overlay, 6 keys, tactile-feel
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Housing

Full stainless steel enclosure 220mm (w) x 148mm (d) x 132mm (h)
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Protection

IP66 dust and water ingress rating

Hazardous Rating

ATEX: II 2 G EEx ib IIC T4 (Gas), II 2 D Ex tD A21 IP66 T60°C (Dust)
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Digital

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Display

7-segmented LED, 6 Digit, 30mm high

Power Input

External Battery

Stainless steel housing, NIMH cells 8Ah, includes 3m cable
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230 Mains Supply

230 VAC Power supply unit

120 Mains supply

120 VAC Power supply unit

Weighbeams

Loadcells

IP67 sealed stainless steel load cells - Flintec
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Standard finish

Smooth steel finish / high quality paint finish in blue grey RAL 7031

Construction

Heavy duty folded mild steel construction

Size

1200mm long + handle, width 120mm, height 60mm
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Cables

Standard cables 2.5M length with Amphenol plugs

Warranty

12 Months on loadcells

Feet

Weights and Measures certified loadcell mounts, passive zinc plated
