Heavy Duty Platform Scale Mild Steel - MT ID3 STX 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 heavy duty platform scales as designed with rugged continuous use in mind for commercial and industrial applications.

The MT ID3 STX has three available power sources: the internal battery, an external battery, and AC power. 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.



Performance		
Resolution	Analogue: 4000e OIML; weighing ranges : single range	
Keypad	Hardcoated polyester overlay, 20 keys, tactile-feel, including numeric key	ypad
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	
External Battery	12VDC 7.0Ah External battery	
Mains supply	230 VAC internal mains transformer	
Platform		
Loadcells	IP67 sealed stainless steel load cells - Flintec SLB 1000 C3 / R60 approver	ved
Standard finish	Smooth steel finish / high quality paint finish in blue grey RAL 7031	
Construction	Heavy duty folded mild steel construction with durbar contact surface	
Size	Standard Squares 800mm sq, 1000mm sq, 1250mm sq and 1500mm sq	. All have

Cables	Standard cables 2.5M length with Amphenol plugs
Warranty	5 years on loadcells
Feet	Weights and Measures certified loadcell mounts, passive zinc plated