

Thor Forklift Truck Scale in Mild Steel MT ID3 STX Atex Indicator Zones 1, 21, 2 and 22

Heavy Weigh Forks, combining time proven durable design with the latest innovations in industrial weighing. High Accuracy Scale 0.1% of the applied load with a Class 2 capacity 2500kg x 0.5kg graduation. Class 3 capacity 5000kg x 1kg graduation. (other display resolutions available). Supplied calibrated and ready to use, power taken from the trucks battery as to maintain a single charging routine.

The MT ID3 STX has three available power sources: the internal battery and an external 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 design places the indicator in easy reach for the operator with-out heavily infringing on visibility.



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
Weigh Forks	
Load cells	IP67 sealed stainless steel load cells—Flintec SLB 1000 C3 / R60 approved
Standard finish	Brushed 160 grit stainless steel finish on contact surface
Construction	8mm thick Welded 304 Stainless Steel contact surface
Size	Class 2A forks at 1150mm long (other sizes available which include 2B, 3A, 3B and
Warranty	5 years on loadcells
Cables	Cabling, complete with Amphenol connectors