## Elite Pallet Truck Scale in Stainless Steel R420 Industrial Indicator

Heavy duty pallet truck scale, combining time proven durable design with the latest innovations in industrial weighing.

The Elite R420 Series is an all-in-one data terminal solution for countless weighing applications. A variety of standard features deliver flexibility that is unmatched in the market today. 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. The display panel is housed in a Stainless steel box for extra protection. All Euroscales weighing machines are made using high quality load cells that have excellent repeatability. Euroscales Elite PTS is a 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 mains plug top charger.

The R420 indicator is a comprehensive general purpose indicator designed with both the installer and operator in mind.

Flexibility is the key with its award winning modular accessory design.

Modules include: additional serial options, input/outputs, analogue outputs and external buttons.

The robust input/output has been designed for direct connection into PLC's.

Powerful product configuration allows for parameters like setpoint targets, piece weights and units conversions to be stored for each product.

Simple setup through a menu system, either directly using the alpha numeric keypad or through our Viewer programme on a PC.

Operator friendly, with a large two line display using logical prompts, and dedicated and programmable function keys.

Printing can be tailored with custom record, docket or reports printouts.

User friendly ergonomic design that doesn't require the operator to constantly bend down to press the keys



Performance		
Resolution		
100,000 div @ 0.25 μV/Div		
Excitation		
7.4V DC		
Drive		
Dilve		
16 x 350 ohm		
Range		
Range		

Single/Dual Range, Dual Interval
Approvals
EU OIML R76, 10,000 Divs. @ 0.7μV/Div / C-Tick, CE & FCC
Physical
Display Type
LCD display; LED backlight
Housing
ABS Plastic IP65 front only
Digit Size
29mm Primary,18mm Secondary

Dimensions
246(W) x 121(H) x 36(D) mm
Keypad
23 Silicon Keys
Pack Weight
0.70 kg
Power Switch
Front Panel with Memory
Prinction Keys  2 Fixed 2 Pregrammable
3 Fixed, 3 Programmable
Power Input

Battery	
12 VDC, 7.5Ah,	ON/OFF key with memory featu
Charger	
Mains Plug Top charger can charge battery remotely or be plugged in t	to truck
maile ring repending can enalge battery remetely or se plagged in t	
Features	
Serial 1A	
RS232	
Serial 1B	
RS485 TX Only	

Accessory Slots
4
Input / Output
32 I/O
Set Points
8
Functions
R420-K401—1 Product

R420-K402—250 Products	
Counting with Piece Weight Entry,	
Clock Calendar, 4/6 Wire	
Custom Unit Switching, Hold & Peak Hold	
Custom Printing, Auto Output	

Optional extra Serial Ports
Optional Analogue Output
Pallet truck unit
Lond colle
Load cells
IP67 sealed stainless steel load cells—Flintec
Standard finish
Standard Illisti
Brushed 160 grit stainless steel finish
Construction

Welded Stainless steel
Size
As ordered
Warranty
12 Months on loadcells
Wheels
Nylon wheels fitted as standard (wheel options are available upon request)