

SET MOBILE CONTAINER SCALE: CTW4-120TLF-601

Application:	SOLAS conform container weighing
Range:	25 till 48.000 kg per Set (120.000 kg possible)
Weight:	approx. 70 kg per Set
Height:	140,5 – 176,5mm
Category:	IV with 25 Kg steps
Material:	Alloy and steel



Short description

Article nummer: 4W050-04120-4010

- Set of 4 intelligent scales and one hand terminal
- Radio communication with industrial 433 Mhz
- Plug and Play without installation
- 40 hours battery live
- Each scale with a LCD Display for status and weight
- Very flexible use
- Suitable for stationary use

Options

- Hand terminal MHT-601 (small display for total sum included in the set)
- Hand terminal MHT-1200 (Status and total weight display, 433MHz Radio, Tally Tech Bluetooth connection, Wi-Fi, Ethernet interface) Customized output possible
- Excel Connector (Live data in MS Excel)

MHT-1200



Technical data

Category	Unit	
Measuring range**	kg	25 – 48.000
Overload resistance	% FS	150
Steps	kg	25
Linearity error*	% FS	< 0,5
Non-linearity*	% FS	< 0,5
Repeatability*	% FS	0,05
Temperature range	C°	-10 ... + 50
Type of protection (DIN 40 050, IEC 144)	IP	54
Power supply	Lithium – Polymer - Battery	
Data transfer	433MHz Radio and RS-485 bus	
Application	SOLAS conform container weighing	
Dimensions	Height:	4x 140,5 – 176,5mm
	Active surface (L x B):	4x Ø140mm

* With optimal conditions

** Calibration with DAKKS certified reference sensor

