Crosby S?

Handheld Plus

Wireless, Cabled and ATEX hand control



At the heart of the ergonomically designed Handheld plus is a powerful PCB providing industry leading features such as user selectable units of measure (tonnes, lbs, kg and kN), programmable audible overload alarm (HHP & SW-HHP), peak hold, pre-set tare and a user resettable (HHP & SW-HHP) overload counter.

This crucial overload alarm counter is a requirement for many safety and quality control departments, as it keeps track of overload events, allowing the load cell in question to be removed from service immediately, following the calibration voiding overload event. The load cell in question can then be sent out for proper testing and, if necessary, recalibration before re-entering service.

The HHP is suitable for connection via cable to any Straightpoint cabled load cell product and easily adapted to any other manufacturers' load cell product with a mv/v output.

In addition to the standard HHP, the SW-HHP is suitable for connection to any Straightpoint wireless load cell, has a range of up to 1000m/3280ft (ATEX 500m/1640ft) and is supplied as standard with the Radiolink plus load cell.

Features & Benefits

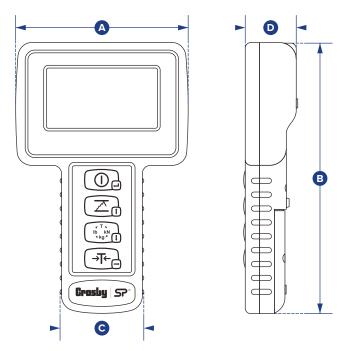
- Displays up to 4 load cells simultaneously
- Wireless range 1000m or 3280ft (ATEX 500m or 1640ft)
- Low battery warning
- Signal strength warning
- Overload counter
- User settable 90db audible overload alarm
- Multiple display units tonnes, lbs, kg and kN
- 200Hz Peak hold
- Annual calibration reminder











SP Model	HHP	SW-HHP	SW-HHP ATEX	
Part Number	2789030	2789126	2789442	
Battery Type	2 x AA		2x AA Energizer L91	
Battery Life	100 hrs continuous	40 hrs continuous	40 hrs continuous	
Display Type	240x128 multi-line dot matrix with backlight		240x128 multi-line dot matrix	
Audible Alarm	Yes	Yes	No	
Operating Temp	-10 to +50 °C / 14 to 122 °F			
Protection	IP65 / NEMA 4X			
Excitation	3.3V	N/A		
Max Sensitivity	3mV/V			
Range (Max)	N/A	1000m or 3280ft	500m or 1640ft	
Connectivity	6-way female binder 723 socket	Wireless 2.4 GHz	Wireless 2.4 GHz	
Loadcells	1	4	4	
А	118.2 or 4.65"			
В	186 or 7.32"			
С	57 or 2.24"			
D		35 or 1.38"		



Accessories available for the handheld:

Wall or Cab Mount Bracket SP model / Part No. SU3282 / 2789228

Rugged Rubber Boot SP model / Part No. SU4045 / 2789232









