

Hanging Scale – Data Sheet



- 300kg (700lb) or 150kg (350lb)
- Trade approved indicator
- Safety rated and positive locked fittings
- Weather resistant housing
- Range of firmware for increased functionality
- Manual Hold standard

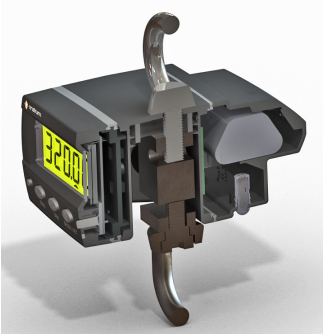
The H series hanging scales combine the proven R320 indicator with an S cell in an extended enclosure creating a compact trade approved sling scale – ideal for a wide range of weighing applications from tea, flour to steel merchants, recycling and competition fishing - applications that require suspended weighing. Pivoting mount arrangement makes swiveling the assembly and load simple.

- Stainless steel load cell, hook and eyes
- Dust and water tight (IP65 rated), increasing reliability and unit lifetime.
- Protective lens over the LCD to reduce risk of damage from knocks
- Long life rechargeable battery options ideal for mobile applications.
- High performance based on a trade approved indicator

Hanging scales are provided standard with K342 firmware.

Firmware Options	K342	K344	K354	K356
Printing (Serial RS232)	-	Simple	Custom	Custom
Function Key - Programmable	HOLD	HOLD	1	1
Manual Hold	S	S	S	S
Counting/Peak Hold/ Totalisation	-	-	S	S
Ring Network	-	S	S	S
Bluetooth Accessory	-	A	A	A
Input	-	1	1	1
Clock Calendar	-	-	S	S
Set Points Outputs	-	-	-	2

Smart Weighing



Built to last

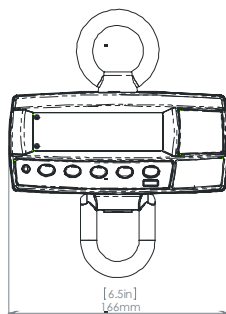
- Safety rated fittings
- Positive locked fittings for safety and security
- Weather resistant housing
- Pivoting mount arrangement makes swivelling the assembly and load simple.

..now that's smart weighing.

H Scale Specification Table

Product	HSxxxA		
Pattern Approval (Australia)	NMI 6/13/3 3,000d		
Component Approvals	C-Tick, CE & FCC		
R320 Indicator	4,000d @ 0.8µV/d NMI (S-420), OIML R76 10,000d III/III L NTEP 08-072		
	EN 60601-1-2: 2007 Medical		
Load Cell	OIML C3 250kg, 500kg		
Capacity	HS150A		HS300A
	kg	150	0.05
	lb	350	0.10
Materials			
Hooks/Eyes	316 Stainless Steel		
Load Cell	Stainless Steel		
Indicator	ABS		
IP Rating	IP65		
Net Weight	3kg (6.6lb)		
Indicator	R320 (with standard K342 firmware)		
Repeatability	+/- 1 division		
Linearity	+/- 1 division		
Display	LED Backlit LCD with six 20mm (0.8") high digits with units and annunciators		
Keypad	6 key silicon keypad		
Power Source options			
DC	7 to 24VDC, 4.8, 9.6, 12 and 24V batteries (2.5 VA max) ON/OFF key with memory feature		
AC	AC plug pack Input: 110/240VAC 50/60Hz Output: 12VDC 1.5A		
Battery	2.5Ah 12V NiMH rechargeable battery pack with IP65 boot Or 4 x AA batteries (Recommend rechargeable NiMH, NiCad, etc.)		
Ambient Temp	-10 to +50 °C (14° to 122° F)		
Options	Requires higher level firmware*		
Serial Output*	RS-232 automatic transmit, network or printer outputs. Transmission rate: 2400, 4800 or 9600 baud		
Set points*	2		
Assignable Function Key*	1		
Input/Outputs*	2 Outputs - isolated transistor drive outputs (up to 300mA each at 50VDC) 1 Input		
Functions*	Unit switching, counting, manual hold, peak hold, configurable printing and totalizing		
Accessories	M3005 – Clear protective covers for front M3015 - Glove to protect scale from knocks		

Specifications are subject to variation for improvement, without notice Illustrations are indications only and variation may be evident between products



* Without glove

