

## 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

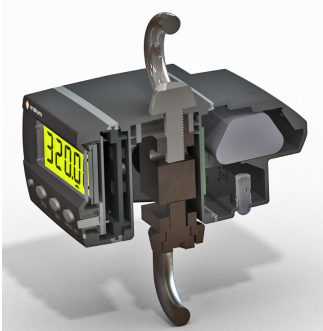
The H series hanging scales combine the proven R320 indicator with an S cell in an extended enclosure creating a compact trade approved sling scale – ideal for a wide range of weighing applications from tea, flour to steel merchants, recycling and competition fishing - applications that require suspended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

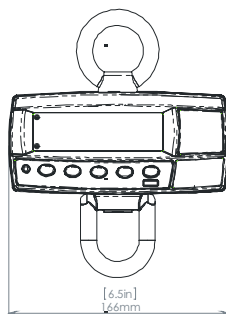
- Safety rated fittings
- Positive locked fittings for safety and security
- Weather resistant housing
- Pivoting mount arrangement makes swivelling the assembly and load simple.

*..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	kg	300	0.10
	lb	350	0.10	lb	700	0.20
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

