

H Scale - Data Sheet



HS-A shown with additional shackles

The H scale combines 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 ranging from tea, flour to steel merchants, recycling and competition fishing - applications that require suspended weighing.

Peak hold functionality makes for an excellent load testing, cable pulling or tension device.

HS-A hanging scale

- Stainless steel load cell
- · Stainless steel hook and eyes
- Capacity 300kg (700lb)
- · Single and dual range

Trade Builds

	Rar	nge 1	Range 2		
kg	300	0.10	150	0.05	
lb	700	0.20	500	0.10	



Underside view shown with IP65 battery boot option



Protective silicon boot

built to last

- · Safety rated fittings
- · Positive locked fittings for safety and security
- Weather resistant housing (IP65)
- Pivoting mount arrangement makes swivelling the assembly and load simple.



proven R320 indicator

Clear highly visible display

20mm (0.8") LCD display with LED backlight

High contrast, improves operator visibility and accuracy of reading the weight.

Customise

Programmable function key

Peak Hold or Unit Switching See Specifications for other

functions.

Built in clock calendar

Allows for traceable dockets to be

printed, requiring a less

sophisticated printer, saving costs.

Built in communications and outputs

Built in RS232 communications

Connection to PC, printer and

remote display

Two Isolated outputs

High side driver up to 300mA

Versatile power options

DC, Battery and AC Plug Pack

Protect lens over LCD

Durability maximised with the protective lens over the LCD to reduce risk of damage from knocks

Live Weigh Functionality

For weighing animals.

Functionality High

Based on a 4,000d trade approved

Performance indicator

Pattern Approval Au

Australia NMI 6/13/3 3,000d

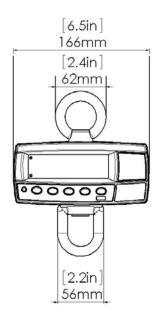
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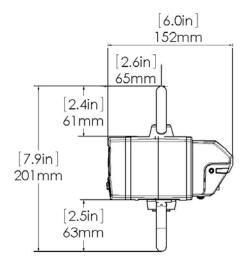
Specifications

Product	HS-A								
Pattern Approval	NMI 6/13/3 3,000d								
	Indicator: OIML R76 4,000d, NTEP III/III L								
Component Approvals	Indicator Medical: EN 60601-1-2: 2007								
	Load Cell: OIML R60 C3, OIML R60 C3, NTEPIII/III L Range 1 Range 2								
		kg	300	0.10	150	0.05			
Trade Capacity		lb	700	0.10	500	0.00			
Materials									
Hooks/Eyes	304 Stainless Steel								
Load Cell	Stainless Steel								
Indicator	ABS								
IP Rating	IP65								
Net Weight	3kg								
Indicator	R320								
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									
DC	7 to 24VDC								
50	ON/OFF key with memory feature								
AC	AC plug pack								
	Input: 110/240VAC 50/60Hz								
	2.5Ah 12V NiMH rechargeable battery pack with IP65 boot Charger Input: 110/240VAC 50/60Hz								
Battery	Output: 12VDC								
	Or 4 x AA batteries (Recommend rechargeable NiMH, NiCad, etc.)								
Ambient Temp									
Range	K302 Single – K305 Dual								
Serial Outputs	RS232 automatic transmit, network or printer outputs.								
	Transmission rate: 2400, 4800 or 9600 baud								
Set points	2								
Assignable Func. Key	1								
Input/Outputs	1 Input 2 Outputs - isolated transistor drive outputs (up to 300mA each at 50VDC)								
Functions	Unit switching, counting, manual hold, peak hold, configurable printing and totalizing								

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

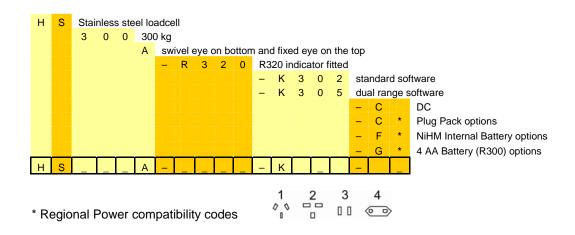
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Category C



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