

VALUE EACH GRAM  
**HiWEIGH**

# Animal Scale

ISO9001





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# Animal Scale

*This category includes load bars, and alleyway scales. Specially designed for the livestock industry with simple operation and easy maintenance.*

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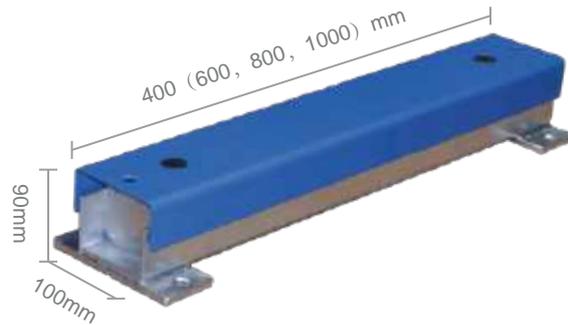
## SPECIFICATIONS

Material	Carbon steel
Capacity	2000/3000kg
Division	0.2/0.5/1kg
Load Cell	M28/M28M
Cable Length	5m
Bar Width	100mm
Bar Height	90mm
Load Cell Protection	IP67
Operating Temperature	-10 °C - 40 °C



## FEATURES

- Heavy duty double deck design
- Galvanized finish with plastic powder coating  
(Provides the best quality for long term durability in harsh environment)
- Capacity up to 3000kg  
(Optional 5000kg model)
- 4 IP67 alloy steel shear beam load cells  
(Optional OIML and NTEP approval)
- Two separated cables with optional Amphenol connector
- 4-wire PVC+PUR cable with stainless steel spring cover  
(Protection from sunlight, oil, cold, rolling and rodents)
- 4 lengths for selection: 400mm, 600mm, 800mm and 1000mm



## MODELS

Model	Part No.	Length	Capacity	Division
ABH400	660001	400mm	2000kg	0.2/0.5kg
ABH600	660002	600mm		
ABH800	660003	800mm	3000kg	0.5/1kg
ABH1000	660004	1000mm		

## DIMENSION / mm

Model	size	pack size	G.W/kg	1PC/CTN
ABH400	400x100x90	150x440x520	41	2
ABH600	600x100x90	150x440x720	47.4	2
ABH800	800x100x90	150x440x920	54	2
ABH1000	1000x100x90	150x440x1120	66	2

**ABH**

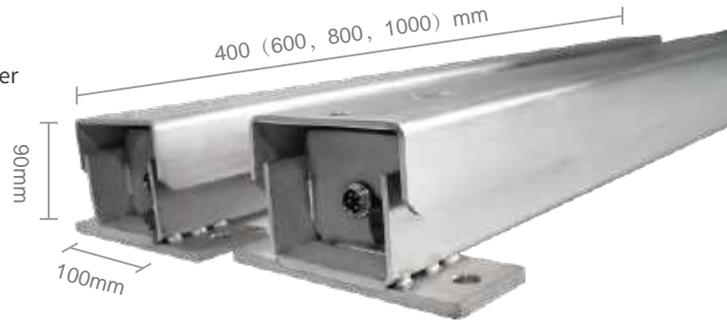
## SPECIFICATIONS

Material	SUS304 S.S.
Capacity	2000/3000kg
Division	0.2/0.5/1kg
Load Cell	M28B/M28i/M28S
Cable Length	5m
Bar Width	100mm
Bar Height	90mm
Load Cell Protection	IP67
Operating Temperature	-10 °C - 40 °C



## FEATURES

- Heavy duty double deck design
- Completely SUS304 stainless steel  
(Suitable for animal, food, pharmaceutical, chemical and other special weighing needs)
- Capacity up to 3000kg
- 4 IP67 stainless steel shear beam load cells  
(Optional OIML and NTEP approval)
- Two separated cables with optional Amphenol connector
- 4-wire PVC+PUR cable with stainless steel spring cover  
(Protection from sunlight, oil, cold, rolling and rodents)
- 4 lengths for selection: 400mm, 600mm, 800mm and 1000mm



**ABS**

## MODELS

Model	Part No.	Length	Capacity	Division
ABS400	660005	400mm	2000kg	0.2/0.5kg
ABS600	660006	600mm		
ABS800	660007	800mm	3000kg	0.5/1kg
ABS1000	660008	1000mm		

## DIMENSION / mm

Model	size	pack size	G.W/kg	1PC/CTN
ABS400	400x100x90	150x440x520	41	2
ABS600	600x100x90	150x440x720	45.4	2
ABS800	800x100x90	150x440x920	52	2
ABS1000	1000x100x90	150x440x1120	63	2



## SPECIFICATIONS

Material	Aluminum alloy
Capacity	2000kg
Width	600mm
Operating Temperature	-10 °C - 40 °C

## FEATURES

- Classic livestock alleyway platform with aluminum alloy checked plate
- Capacity up to 2000kg
- 600mm standard width (Optional 800mm, 1000mm or customized size)
- Heavy-duty structure suitable for ABH load bars



## MODELS

Model	Part No.	Length	Capacity
AAC	660009	2275mm	2000kg

## DIMENSION / mm

Model	size	pack size	G.W/kg	1PC/CTN
AAC	2275x600x135	2300x660x210	50	1

**AAC**

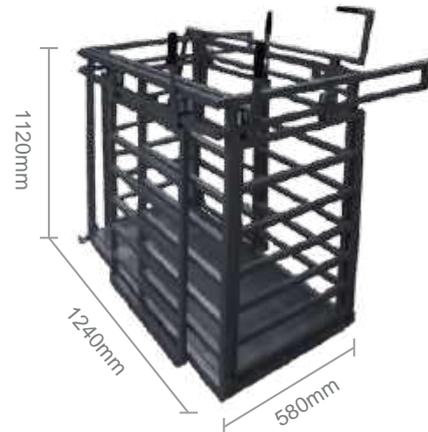
## SPECIFICATIONS

Material	Carbon steel
Capacity	600/1500kg
Division	0.2/0.5kg
Load Cell	M28M
Load Cell Protection	IP67
Operating Temperature	-10 °C - 40 °C



## FEATURES

- Draft crate is suitable for sheep, goats, pigs, etc.
- Smart design with 4 sliding doors (Operate from one side only)
- Capacity up to 1500kg
- 4 IP67 OIML & NTEP alloy steel shear beam load cells
- Optional design for load bars



**AVS**

## MODELS

Model	Part No.	Capacity	Division
AVS600	660010	600kg	0.2kg
AVS1500	660011	1500kg	0.5kg

## DIMENSION / mm

Model	size	pack size	G.W/kg	1PC/CTN
AVS600	1240x580x1120	1300x1100x250	120	1
AVS1500	1240x580x1120	1300x1100x250	120	1



## SPECIFICATIONS

Material	Carbon steel
Capacity	3000kg
Division	1kg
Load Cell	M28/M28M
Load Cell Protection	IP67
Operating Temperature	-10 °C - 40 °C

## FEATURES

- Classic cattle weighing scale
- Intelligent design of inner and outer door
- With casters on the top  
(Easy to open or lock)
- With protective cover on the bottom  
(Avoid injury to the cow's feet)
- 4 IP67 alloy steel shear beam load cells  
(Optional OIML and NTEP approval)



## MODELS

Model	Part No.	Capacity	Division
AG	660012	3000kg	1kg

## DIMENSION / mm

Model	size	pack size	G.W/kg	1PC/CTN
AG	2476x960x1818	2500x1200x380	260	1

**AG**

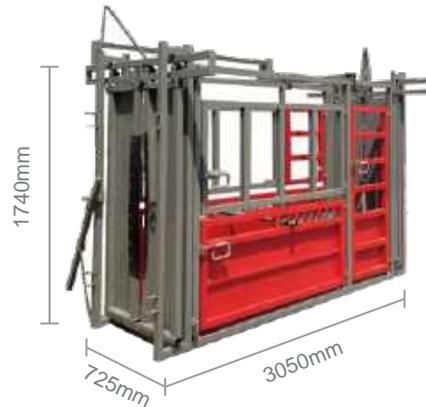
## SPECIFICATIONS

Material	Aluminum alloy Carbon steel
Capacity	3000kg
Division	1kg
Load Cell	M28/M28M
Load Cell Protection	IP67
Operating Temperature	-10 °C - 40 °C



## FEATURES

- Cattle chute/squeeze with scale
- Meet almost all cattle operation
- With manual headgate, full side open
- The bottom panel can be opened
- 4 IP67 OIML & NTEP alloy steel shear beam load cells



ACC

## MODELS

Model	Part No.	Capacity	Division
ACC	660013	3000kg	1kg

## DIMENSION / mm

Model	size	pack size	G.W/kg	1PC/CTN
ACC	3050x725x1740	2800x2200x1540	1120	2



## Fox7

Part No. 101021

- Rugged PBT housing, IP67 protection.
- Animal type choose by keys - cattle, sheep, group, etc. Sessions function and weight gain calculating.
- Draft function with statistics.
- Waterproof connectors.
- FSTN LCD, read clearly in the sun.



## Fox7i

Part No. 101022

- Rugged S.S. housing, IP65 protection.
- Animal type choose by keys - cattle, sheep, group, etc. Sessions function and weight gain calculating.
- Draft function with statistics.
- Waterproof connectors.
- FSTN LCD, read clearly in the sun.

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