

The robust, high resolution weighing platforms of the Industry Supreme series offer reliable overload protection and are based on monolithic weighing technology with up to 640,000 divisions. Its high resolution guarantees precise measurement results and thus less product loss. An integrated calibration weight adjustment ensures consistent precision



Manufacture: Minebea Intec
SKU: ISEDE-34-HV1
Dimensions
X: 10.00 **Y:** 10.00
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Features

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- The standard RS-485 interface is X-bus compatible. An RS-232C interface is optionally available. Power requirements range from 10.6 VDC to 30 VDC.
- At the touch of the unique ISO TEST key, the IS platform calibrates and adjusts itself automatically using a built-in calibration weight
- High internal resolution guarantees reliable weight readouts
- Weighing results: up to 50 times/second
- All scales come standard with stainless steel load plate (wrap-around design optional). High IP rating for ideal protection.

Specifications

Model Base Only	ISBBP-06-H	ISBBP-3-H	ISBBP-6-H	ISBBS-3-H	ISBBS-6-H	ISDCP-6-S	ISDCS-16-H	ISDCS-35-H
Capacity x Readability	0.62 kg x 0.001 g 1.6 x 0.00002 lb	3.1 kg x 0.01 g	6.2 kg x 0.01 g	3.1 kg x 0.01 g	6.2 kg x 0.01 g	6.2 kg x 0.1 g	16 kg x 0.1 g	34 kg x 0.1 g
Pan Size	Ø 4.5 in	7.1 x 7.1 in	7.1 x 7.1 in	7.1 x 7.1 in	7.1 x 7.1 in	13.7 x 9.5 in	15.8 x 11.8 in	15.8 x 11.8 in
Ship Wgt	18 lb	19 lb	19 lb	19 lb	19 lb	19 lb	41 lb	41 lb
IP Rating	IP43	IP54	IP54	IP65	IP65	IP54	IP43	IP43
Material	Painted Steel	Painted Steel	Painted Steel	Stainless Steel	Stainless Steel	Painted Steel	Stainless Steel	Stainless Steel
Humidity	85% relative (non-condensing) to 31°C; 50% relative to 40°C							
Altitudes	Use at altitudes above sea level Up to 2000 m, in interior spaces							
Calibration	EXternal Calibration Weight							
Data interface	RS-485							
Cable Length	6 ft	9 ft						
Calibration weight	500 g E2	2000 g E2	5000 g E2	2000 g E2	5000 g E2	5000 g E2	10000 g F1	10000 g F1
Dimensions	266 x 236 x 146 mm	266 x 236 x 117 mm	280 x 250 x 123 mm	266 x 236 x 117 mm	280 x 250 x 123 mm	350 x 240 x 134 mm	400 x 300 x 120 mm	400 x 300 x 120 mm

Model Base Only	ISEDE-16-HV1	ISEDE-34-HV1	ISEDE-64-SV1	ISEDE-64-HV1	ISIGG-150-HV1	ISIGG-300-HV1	ISEDE-16-DS1	ISIGG-150-DS1	ISIGG-300-DS1
Capacity x Readability	16 kg x 0.1 g	34 kg x 0.1 g	64 kg x 1 g	64 kg x 0.1 g	150 kg x 1 g	300 kg x 2 g	16 kg x 0.01 g	150 kg x 0.1 g	300 kg x 0.2 g
Pan Size	15.8 x 11.8 in	15.8 x 11.8 in	15.8 x 11.8 in	15.8 x 11.8 in	32 x 24 in	32 x 24 in	15.8 x 11.8 in	32 x 24 in	32 x 24 in
Ship Wgt	41 lb	41 lb	41 lb	41 lb	184 lb	184 lb	41 lb	184 lb	184 lb
IP Rating	IP65	IP65	IP65	IP65	IP67	IP67	IP65	IP67	IP67

Material	Painted Steel	Painted Steel	Painted Steel	Painted Steel	Painted Steel	Painted Steel	Painted Steel	Painted Steel	Painted Steel
Humidity	55% relative (non-condensing) to 31°C; 50% relative to 40°C								
Altitude	Up to 2000 m, in interior spaces								
Calibration	Internal Calibration Weight								
Data interface	RS-485								
Cable Length	5 ft								
Calibration weight	10000 g F1	10000 g F1	10000 g F2	10000 g F1	50000 g F2	100000 g F2	10000 g F1	50000 g F2	100000 g F2
Dimensions	400 x 300 x 120 mm	400 x 300 x 120 mm	400 x 300 x 120 mm	400 x 300 x 120 mm	800 x 600 x 117 mm	800 x 600 x 117 mm	400 x 300 x 120 mm	800 x 600 x 117 mm	800 x 600 x 117 mm

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