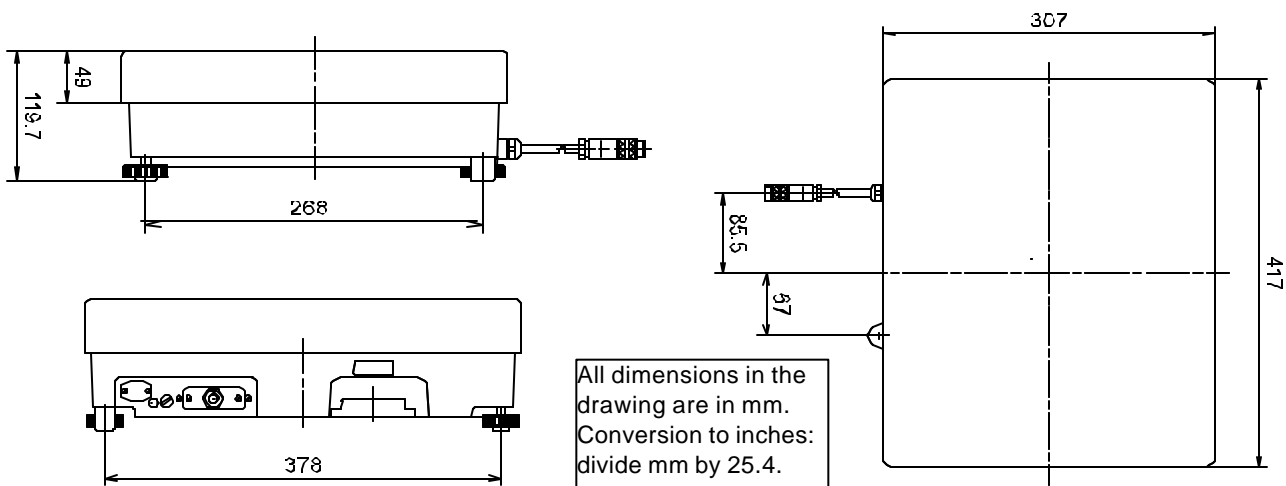


IS34EDE-H



SPECIFICATIONS:

Weighing Capacity	34kg or 75lb	Platform Size (WxD)	15.8" x 11.8"
Readability	0.1g or 0.0002lb	Dimensions (WxHxD)	16.4" x 4.7" x 12"
Linearity	≤± 0.2g	Platform Cable Length	3 meters or 9'
Reproducibility	≤± 0.1g	Net Weight	15kg or 35lb
Response Time	≤ 1.5 sec	Data Output Speed	20 to 400 ms
Operating Temp.	0 to +40 °C	Base Construction	Epoxy coated alum.
Protection Rating	IP65 / NEMA 4	Overload Capacity	130kg or 285 lb

FEATURES:

Connectable to Sartorius isi Indicators

Through an RS485 signal, the IS34EDE-H can be connected to an isi Indicator with its standard 3-meter (9') cable, or up to 300 meters (900') where longer distance is required.

IP65 / NEMA 4 Protection Rating

The IP65 protection rating means that these scales are dust-tight and wash-down protected, making them suitable for use in some of the harshest industrial environments.

Ultra fast Response Time

You won't have to wait more than one second for a stable readout with this platform. With special menu codes activated, you can actually reduce the response time down to 800ms!

Connect directly to a computer

The Sartorius' IS digital weighing platforms can be connected directly to a computer when an optional RS232 converter is installed.

Standard Internal Calibration

Simply press one key to calibrate the platform at any time. Internal calibration is especially useful when the scale gets moved from one location to another, or when the temperature varies considerably. This saves the cost of purchasing calibration weights.

Fast Data Communication

Depending upon the menu setting you select in the setup parameters, data outputs can be sent up to 50 times a second.

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Sartorius Fax on Demand: (800) 551-3774	
This Document Number:	20922
Related Documents	#
Industrial Catalog	2000
Calibration Catalog	80000
IS Series Price List	42091