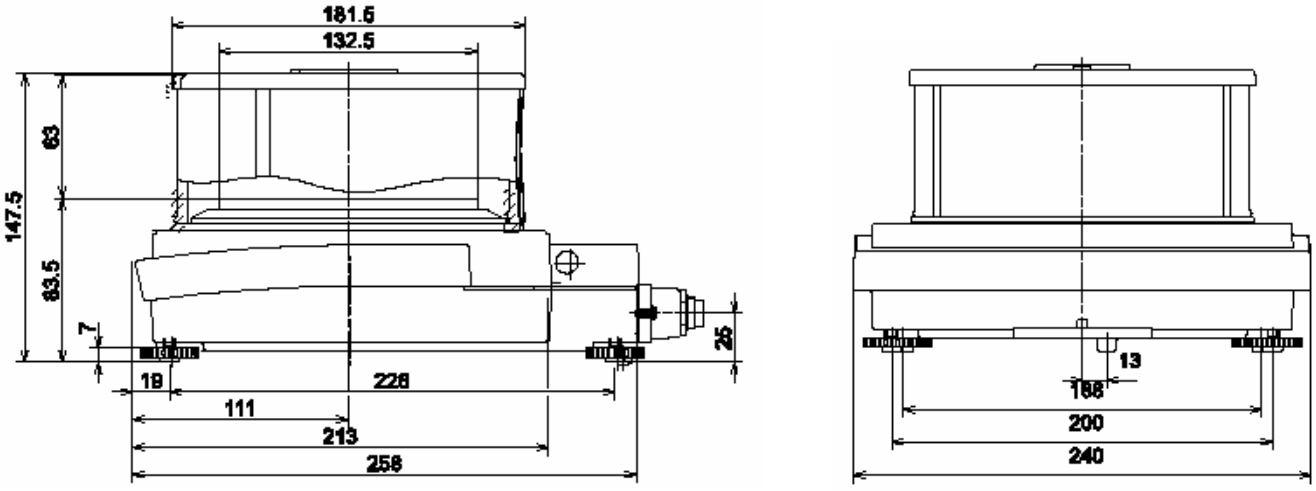
IS06BBE-S



Dimensions shown are mm. Conversion to inches: divide mm by 25.4.

SPECIFICATIONS:

Weighing Capacity:	0.62kg / 1.37lb	Platform Size (dia):	∅ 132.5 mm / ∅ 5.1”
Readability:	0.001g / 0.000002lb	Dimensions (WxHxD):	9.4” x 5.8” x 5.8”
Reproducibility:	≤± 0.001g	Platform:	Stainless Steel
Linearity:	≤± 0.002g	Base Construction:	Epoxy coated alum.
Response Time:	< 1.5 seconds	Net Weight:	6.5kg / 14lb
Operating Temp.:	0 to +30°C	Overload Capacity:	3kg / 6lb

FEATURES:

Connectable to Combics Indicators
Through an RS485 signal, the **IS06BBE-S** can be connected to a Combcs **CIS__-IS** Indicator with it’s standard 3 meter (9’) cable, or up to 300 meters (900’) where longer distance is required.

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!

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.

IP54 Protection Rating
The IP54 protection rating let the scales withstand dust and moisture and protects against accidental spills and ingress of dust particles making them suitable for use in the industrial environment.

Connect directly to a computer
The Sartorius IS digital weighing platforms can be connected directly to a computer with optional RS232 interface: YDO54IS.

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.

Sartorius Mechatronics Corporation
5 Orville Drive
Bohemia NY 11716

Toll Free: (800) 635-2906
☎ (631) 254-4249
Fax: (631) 254-4252

Sartorius Canada
2179 Dunwin Dr. Units 4 & 5
Mississauga Ontario L5L 1X2

Toll Free: (800) 668-4264
☎ (905) 569-7977
Fax: (905) 569-7021

www.Sartorius-USA.com