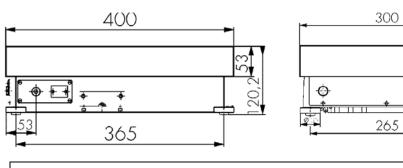
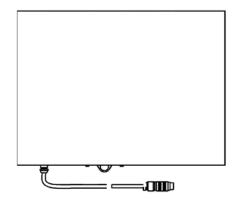
# IS64EDE-H







All dimensions in the drawing are in mm. Conversion to inches: divide mm by 25.4.

#### **SPECIFICATIONS:**

Weighing Capacity: 64kg / 141lbReadability: 0.1g / 0.0002lbReproducibility:  $\pm 0.1g / 0.002lb$ Linearity:  $\pm 0.5g / 0.01lb$ Response Time (Avg.): 1.5 second Operating Temp.:  $+10^{\circ} -> +30^{\circ}$  C

Protection Rating: IP44

Platform Size (WxD): 15.7" x 11.8"
Dimensions (WxHxD): 15.7" x 11.8" x 4"
Platform Cable Length: 9.8' / 3 meter
Net Weight: 35lb / 16kg
Data Output Speed: up to 50HZ

Base Construction: Epoxy coated alum.

Max. Overload Capacity: 130kg / 286lb

### **FEATURES:**

#### Connectable to Sartorius isi Indicators

Through an RS485 signal, the **IS64EDE-H** can be connected to an isi Indicator with it's standard 3 meter (9.8') cable, or up to 300 meters (984') where longer distance is required.

#### **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.

## **Ultra fast Response Time**

You won't have to wait long for a stable readout with this platform. Saving time saves money.

#### 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.

#### **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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