

MINEBEA INTEC

Midrics® 1 and 2 Series

Digital Weight Indicator



Approvals



Part Number/Price

Part #	Minebea Part #	Description	Price
155855	MIS1UR-V1	Midrics 1, wall bracket (table top versions with U bracket)	Consult
155857	MIS1U-L9	Midrics 1, wall bracket, internal battery pack	Consult
155856	MIS2UR-V2	Midrics 2, wall bracket (table top versions with U bracket)	Consult
155859	MIS2U-L9	Midrics 2, wall bracket, internal battery pack	Consult

Options/Accessories

Part #	Minebea Part #	Description	Price
155860	YD001M-232CLK	Replacement RS-232 interface and clock	Consult
103044	YDA01M-20MA	Analog current output, 0-20 mA, 4-20 mA, 0-10 V (16-bit)	Consult
155805	YCC01-USBM2	Connecting cable from RS-232 to USB connector, 2 m	Consult
155806	YCC02-D25F6	Connecting cable for accessories 25-pin D-SUB female	Consult
Consult	YAS03-M1	Panel mount option	Consult
193048	YDC01SW	Dust cover pack of two	Consult
171727	YDH12CWSUS	Bracket, bench mount for DC, ED, and FE	Consult

Standard Features

- Amber backlit 14-segment, 20 mm LCD display
- Wall-mount bracket
- Time and date
- RS-232 and clock (V1 and V2 models only)
- Midrics 2 numerical keyboard

Applications

- Counting, checkweighing, sorting (3 or 5 classes), totalizing, net-total, animal weighing, weighing in percent, neutral measurement

Options

- 4 to 20 mA

Specifications

Load Cell Connection:

Excitation voltage 8.4 V
4 or 6 conductor

Power Requirements:

100 to 240 VAC (-15/10) 50/60 Hz, Max 17 W/23 VA

Power Cord:

3 m (10 ft)

Rating/Material:

IP65
304 stainless steel enclosure

Dimensions:

(L × W × H)
9.37 × 6.50 × 3.70 in
(238 × 165 × 94 mm)

Temperature:

Operating:
14 °F to 104 °F (-10 °C to 40 °C)

Net Weight:

5 lb (2.3 kg)

Warranty:

Two-year limited, pending evaluation

Approvals:

NTEP Class III

PRECISION
INDUSTRIAL WEIGHING