

Minebea Intec Midrics® 1 and 2 Series

Digital Weight Indicator

Specifications

Load Cell Connection:

Excitation voltage 8.4 V
4 or 6 conductor

Power Requirements:

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

Power Cord:

3 m

Housing:

304 stainless steel enclosure, IP65

Dimensions:

(W x D x H): 9 1/3 x 6 1/2 x 3 3/4 in (238 x 165 x 94 mm)

Operating Temperature:

14° F to 104° F (-10° C to 40° C)

Net Weight:

5 lb (2.3 kg)

Warranty:

Two-year limited warranty

Approvals:

NTEP Class III



Standard Features

- Backlit 14-segment, 20 millimeter LCD display
- 304 stainless steel enclosure, IP65 rated
- Wall-mount bracket
- Time and date
- RS-232

Midrics 2 Additional Features

- Numerical keyboard
- Applications:**
- Weighing
 - Counting
 - Checkweighing
 - Sorting (3 or 5 classes)
 - Totalizing
 - Net-total
 - Animal weighing
 - Weighing in percent
 - Neutral measurement

Options

- RS-232
- 4-20 mA

Part Number/Price

RLWS PN	Minebea PN	Description	Price
155855	MIS1UR-V1	Midrics 1, wall bracket	Consult
155857	MIS1U-L9	Midrics 1, wall bracket, internal battery pack	Consult
155856	MIS2UR-V2	Midrics 2, wall bracket	Consult
155859	MIS2U-L9	Midrics 2, wall bracket, internal battery pack	Consult

Options/Accessories

RLWS PN	Minebea PN	Description	Price
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