

DEFENDER™ 3000 WASHDOWN- I-D33

Economical Bench Scales with IP66 All Stainless Steel Construction for Basic Industrial Applications

Display

7 Segment LCD with multicolor backlight

Communication

Standard RS232 and optional USB Device or Ethernet

Construction

304-grade stainless steel platform and frame, stainless steel IP66 indicator, IP67 load cell, non-slip adjustable rubber feet.

Design Features

150% overload protection

Operation

Internal power supply with hardwired power cord or internal rechargeable battery (included).



Results are clearly shown using the large, bright backlit LCD display. In Checkweighing mode display changes color (yellow/green/red) to alert when within the target weight range.

Features software for Parts Counting, Checkweighing and Totalization. Includes RS232 with optional USB Device or Ethernet for printing or data connectivity.

This tough industrial scale features a 304-stainless steel platform and frame, IP67 load cell. Indicator features an IP66 washdown protected 304-stainless steel housing with mounting bracket.

Models with Column Mounts

| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|----------------|-----------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D33XW15C1R6 | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30685180 | 1,725 |
| i-D33XW30C1R6 | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30685181 | 1,725 |
| i-D33XW75C1R6 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30685182 | 1,725 |
| i-D33XW75C1L7 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685191 | 1,975 |
| i-D33XW150C1L7 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685192 | 1,975 |
| i-D33XW150C1X7 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685197 | 2,425 |
| i-D33XW300C1X7 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685198 | 2,425 |

Low Profile Models with Front Mounts

| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|----------------|-----------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D33XW15C1R5 | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30685209 | 1,675 |
| i-D33XW30C1R5 | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30685210 | 1,675 |
| i-D33XW75C1R5 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30685211 | 1,675 |
| i-D33XW75C1L5 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685216 | 1,925 |
| i-D33XW150C1L5 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685217 | 1,925 |
| i-D33XW150C1X5 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685222 | 2,375 |
| i-D33XW300C1X5 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685223 | 2,375 |

| Accessories | Item Number | List Price (USD) | Accessories | Item Number | List Price (USD) |
|-------------------------------|-------------|------------------|--|-------------|------------------|
| USB Device Interface Kit | 30699120 | 120 | Printer Zebra Label GK420T | 30611855 | 872 |
| Ethernet Interface Kit | 30429666 | 201 | Dust Cover Set(5) i-DT33 | 30699121 | 60 |
| Cable RS232 XW Indicators | 80500552 | 216 | Stainless steel wheel kit for Defender Bases up to 150 kg / 300 lb capacity. | 30616409 | 201 |
| Printer, Impact, SF40A, AM | 30064203 | 1,193 | Wheel Kit, Defender Series | 30372146 | 162 |
| Printer, Thermal, STP-103, US | 80251992 | 920 | | | |



DEFENDER™ 3000 HYBRID - I-D33

Economical Bench Scales with Stainless Steel Indicator for Basic Industrial Applications

Display

7 Segment LCD with multicolor backlight

Communication

Standard RS232 and optional USB Device or Ethernet

Construction

Stainless steel indicator, 304-stainless steel platform, powder-coated steel tubular frame, aluminum load cell, non-slip adjustable rubber feet.

Design Features

150% overload protection

Operation

Internal power supply with hardwired power cord or internal rechargeable battery (included).



Results are clearly shown using the large, bright backlit LCD display. In Checkweighing mode display changes color (yellow/green/red) to alert when within the target weight range.

Features software for Parts Counting, Checkweighing and Totalization. Includes RS232 with optional USB Device or Ethernet for printing or data connectivity.



Indicator features a durable stainless steel housing and powder-coated steel mounting bracket. NTEP and Measurement Canada approved to 1:3,000.

Models with Column Mounts

| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|----------------|-------------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D33XW15B1R1 | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30685177 | 1,050 |
| i-D33XW30B1R1 | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30685178 | 1,050 |
| i-D33XW75B1R1 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30685179 | 1,050 |
| i-D33XW75B1L2 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685185 | 1,250 |
| i-D33XW150B1L2 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685190 | 1,250 |
| i-D33XW150B1X2 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685195 | 1,350 |
| i-D33XW300B1X2 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685196 | 1,350 |
| i-D33XW300B1V3 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 23.6 in x 31.5 in (600 mm x 800 mm) | 30685201 | 1,450 |
| i-D33XW600B1V3 | 1,200 lb (600 kg) | 0.2 lb (100 g) | 0.5 lb (200 g) | 23.6 in x 31.5 in (600 mm x 800 mm) | 30685202 | 1,450 |

Low Profile Models with Front Mounts

| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|----------------|-----------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D33XW15B1R5 | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30685206 | 1,000 |
| i-D33XW30B1R5 | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30685207 | 1,000 |
| i-D33XW75B1R5 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30685208 | 1,000 |
| i-D33XW75B1L5 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685214 | 1,200 |
| i-D33XW150B1L5 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685215 | 1,200 |
| i-D33XW150B1X5 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685220 | 1,300 |
| i-D33XW300B1X5 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685221 | 1,300 |

| Accessories | Item Number | List Price (USD) |
|-------------------------------|-------------|------------------|
| USB Device Interface Kit | 30699120 | 120 |
| Ethernet Interface Kit | 30429666 | 201 |
| Cable RS232 XW Indicators | 80500552 | 216 |
| Printer, Impact, SF40A, AM | 30064203 | 1,193 |
| Printer, Thermal, STP-103, US | 80251992 | 920 |

| Accessories | Item Number | List Price (USD) |
|--|-------------|------------------|
| Printer Zebra Label GK420T | 30611855 | 872 |
| Dust Cover Set(5) i-DT33 | 30699121 | 60 |
| Stainless steel wheel kit for Defender Bases up to 150 kg / 300 lb capacity. | 30616409 | 201 |
| Wheel Kit, Defender Series | 30372146 | 162 |



DEFENDER™ 3000 - I-D33

Economical Bench Scales with ABS Plastic Indicator for Basic Industrial Applications

Display

7 Segment LCD with multicolor backlight

Communication

Standard RS232 and optional USB Device or Ethernet

Construction

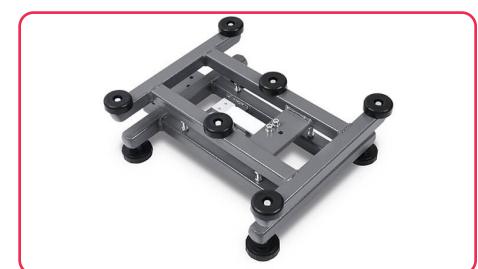
ABS indicator with powder-coated steel mounting bracket, column and base frame, 304 stainless steel platform, non-slip adjustable rubber feet.

Design Features

150% overload protection

Operation

Internal power supply with power cord (included), 6C Batteries (not included), or optional internal rechargeable battery.



Results are clearly shown using the large, bright backlit LCD display. In Checkweighing mode display changes color (yellow/green/red) to alert when within the target weight range.

Features software for Parts Counting, Checkweighing and Totalization. Includes RS232 with optional USB Device or Ethernet for printing or data connectivity.

Indicator features a durable ABS housing and steel mounting bracket. NTEP and Measurement Canada approved to 1:3,000.

Models with Column Mounts

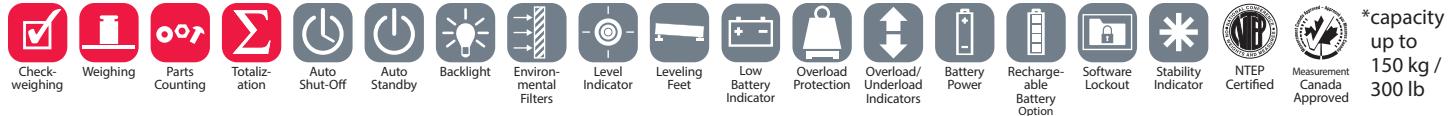
| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|---------------|-------------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D33P15B1R1 | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30685174 | 950 |
| i-D33P30B1R1 | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30685175 | 950 |
| i-D33P75B1R1 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30685176 | 950 |
| i-D33P75B1L2 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685183 | 1,150 |
| i-D33P150B1L2 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685184 | 1,150 |
| i-D33P150B1X2 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685193 | 1,250 |
| i-D33P300B1X2 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685194 | 1,250 |
| i-D33P300B1V3 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 23.6 in x 31.5 in (600 mm x 800 mm) | 30685199 | 1,350 |
| i-D33P600B1V3 | 1,200 lb (600 kg) | 0.2 lb (100 g) | 0.5 lb (200 g) | 23.6 in x 31.5 in (600 mm x 800 mm) | 30685200 | 1,350 |

Low Profile Models with Front Mounts

| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|---------------|-----------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D33P15B1R5 | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30685203 | 815 |
| i-D33P30B1R5 | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30685204 | 815 |
| i-D33P75B1L5 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685212 | 935 |
| i-D33P75B1R5 | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30685205 | 815 |
| i-D33P150B1L5 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.7 in (420 mm x 550 mm) | 30685213 | 935 |
| i-D33P150B1X5 | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685218 | 1,200 |
| i-D33P300B1X5 | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30685219 | 1,200 |

| Accessories | Item Number | List Price (USD) |
|-----------------------------------|-------------|------------------|
| USB Device Interface Kit | 30699120 | 120 |
| Ethernet Interface Kit | 30429666 | 201 |
| Cable RS232 IBM 9P Male-to-Female | 80500525 | 232 |
| Printer, Impact, SF40A, AM | 30064203 | 1,193 |
| Printer, Thermal, STP-103, US | 80251992 | 920 |

| Accessories | Item Number | List Price (USD) |
|---|-------------|------------------|
| Printer Zebra Label GK420T | 30611855 | 872 |
| Rechargeable battery Kit i-DT33P | 30699122 | 60 |
| Dust Cover Set(5) i-DT33 | 30699121 | 60 |
| Stainless steel wheel kit for Defender Bases* | 30616409 | 201 |
| Wheel Kit, Defender Series | 30372146 | 162 |



i-DT33XW

Stainless Steel Washdown Indicator for Basic Industrial Applications

Display

7 Segment LCD with multicolor backlight

Communication

Standard RS232 and optional USB Device or Ethernet

Construction

IP66 stainless steel housing and mounting bracket.

Design Features

150% overload protection, Includes connection for EasyConnect bases—connect to any EasyConnect base for instant configuration, Terminal block in housing provided for non-EasyConnect bases.

Operation

Internal power supply with hardwired power cord or internal rechargeable battery (included).



Results are clearly shown using the large, bright backlit LCD display. In Checkweighing mode display changes color (yellow/green/red) to alert when within the target weight range.

Features software for Parts Counting, Checkweighing and Totalization. Includes RS232 with optional USB Device or Ethernet for printing or data connectivity.

Indicator features an IP66 protected 304-stainless steel housing with bracket. Display resolution up to 1:30,000; NTEP and Measurement Canada approved to 1:6,000.

| Model | Resolution | Certified Resolution | Battery Life | Protection Rating | Item Number | List Price (USD) |
|----------|------------|----------------------|-----------------|-------------------|-------------|------------------|
| i-DT33XW | 30,000 | 6,000 | Up to 100 hours | IP66 | 30678638 | 500 |

| Accessories | Item Number | List Price (USD) | Accessories | Item Number | List Price (USD) |
|-------------------------------|-------------|------------------|--|-------------|------------------|
| USB Device Interface Kit | 30699120 | 120 | Printer Zebra Label GK420T | 30611855 | 872 |
| Ethernet Interface Kit | 30429666 | 201 | Dust Cover Set(5) i-DT33 | 30699121 | 60 |
| Cable RS232 XW Indicators | 80500552 | 216 | Stainless steel wheel kit for Defender Bases up to 150 kg / 300 lb capacity. | 30616409 | 201 |
| Printer, Impact, SF40A, AM | 30064203 | 1,193 | Wheel Kit, Defender Series | 30372146 | 162 |
| Printer, Thermal, STP-103, US | 80251992 | 920 | | | |



i-DT33P

ABS Plastic Indicator for Basic Industrial Applications

Display

7 Segment LCD with multicolor backlight

Communication

Standard RS232 and optional USB Device or Ethernet

Construction

ABS indicator with powder-coated steel mounting bracket.

Design Features

150% overload protection, Includes connection for EasyConnect bases—connect to any EasyConnect base for instant configuration, Terminal block in housing provided for non-EasyConnect bases.

Operation

Internal power supply with power cord (included), 6C Batteries (not included), or optional internal rechargeable battery.



Results are clearly shown using the large, bright backlit LCD display. In Checkweighing mode display changes color (yellow/green/red) to alert when within the target weight range.

Features software for Parts Counting, Checkweighing and Totalization. Includes RS232 with optional USB Device or Ethernet for printing or data connectivity.

Indicator features a durable ABS housing and steel mounting bracket. Display resolution up to 1:30,000; NTEP and Measurement Canada approved to 1:6,000.

| Model | Resolution | Certified Resolution | Battery Life | Protection Rating | Item Number | List Price (USD) |
|-----------------------------------|-------------|----------------------|-----------------|--|-------------|------------------|
| i-DT33P | 30,000 | 6,000 | Up to 360 hours | - | 30648433 | 400 |
| Accessories | Item Number | List Price (USD) | | Accessories | Item Number | List Price (USD) |
| USB Device Interface Kit | 30699120 | 120 | | Printer Zebra Label GK420T | 30611855 | 872 |
| Ethernet Interface Kit | 30429666 | 201 | | Rechargeable battery Kit i-DT33P | 30699122 | 60 |
| Cable RS232 IBM 9P Male-to-Female | 80500525 | 232 | | Dust Cover Set(5) i-DT33 | 30699121 | 60 |
| Printer, Impact, SF40A, AM | 30064203 | 1,193 | | Stainless steel wheel kit for Defender Bases up to 150 kg / 300 lb capacity. | 30616409 | 201 |
| Printer, Thermal, STP-103, US | 80251992 | 920 | | Wheel Kit, Defender Series | 30372146 | 162 |



DEFENDER™ 3000 WASHDOWN

Bench Scale Bases for Basic Industrial Washdown Applications

Construction

304-grade stainless steel platform, stainless steel tubular frame, IP67 stainless steel load cell

Design Features

150% overload protection, Includes EasyConnect system with base capacity, readability and factory calibration programmed in module, Connect to any EasyConnect indicator for instant configuration. Can also easily be wired into non-EasyConnect indicators.



This tough industrial scale features a 304-stainless steel platform, frame and IP67 load cell.

Capacities from 15 kg/30 lb to 300 kg/600 lb, with platforms from 305 x 355 mm/12 x 14 inch to 500 x 650 mm/19.7 x 25.6 inch

Default resolution up to 7,500d; NTEP certified and Measurement Canada approved to 3,000e for legal-for-trade performance.

| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|-----------|-----------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D15C1R | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30683697 | 875 |
| i-D30C1R | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30683698 | 875 |
| i-D75C1R | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30683699 | 875 |
| i-D75C1L | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.6 in (420 mm x 550 mm) | 30683702 | 1,550 |
| i-D150C1L | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.6 in (420 mm x 550 mm) | 30683703 | 1,550 |
| i-D150C1X | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30683706 | 2,150 |
| i-D300C1X | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30683707 | 2,150 |

Accessories to Use with Defender 3000 (i-DT33) Indicators

| Accessories | Item Number | List Price (USD) |
|--|-------------|------------------|
| Handle Kit i-DT33 | 30696600 | 125 |
| Column Kit 13 in / 330mm stainless steel | 30696595 | 225 |
| Column Kit 26.7 in / 680mm stainless steel | 30696596 | 300 |
| Column Kit 13 in / 330mm painted steel | 30696597 | 100 |
| Column Kit 26.7 in / 680mm painted steel | 30696598 | 120 |
| Column Kit 38.6 in / 980mm painted steel | 30696599 | 140 |

Accessories to Use with Defender 5000 and 6000 Indicators

| Accessories | Item Number | List Price (USD) |
|--|-------------|------------------|
| Mounting Set Front DT52 | 30424024 | 133 |
| Mounting Set Front TD61 | 30626654 | 169 |
| Column Kit 13.8 in / 35 cm stainless steel | 30424413 | 194 |
| Column Kit 26.7 in / 68 cm stainless steel | 30424414 | 246 |
| Column Kit 13.8 in / 35 cm painted steel | 30424410 | 88 |
| Column Kit 26.7 in / 68 cm painted steel | 30424411 | 114 |
| Column Kit 38.6 in / 98 cm painted steel | 30424412 | 128 |

Wheel Kits

| Accessories | Item Number | List Price (USD) |
|---|-------------|------------------|
| Wheel Kit stainless steel Defender Series | 30616409 | 201 |
| Wheel Kit Defender Series | 30372146 | 162 |



NTEP
Certified



Measurement
Canada
Approved

DEFENDER™ 3000 BASE

Bench Scale Bases for Basic Industrial Applications

Construction

304-grade stainless steel platform, powder-coated steel tubular frame, aluminum load cell.



Design Features

150% overload protection, Includes EasyConnect system with base capacity, readability and factory calibration programmed in module, Connect to any EasyConnect indicator for instant configuration.



This tough industrial scale features a 304-stainless steel platform, powder-coated steel tubular frame and column, aluminum load cell.

Capacities from 15 kg/30 lb to 600 kg/1,200 lb, with platforms from 305 x 355 mm/12 x 14 inch to 600 x 800 mm/23.6 x 31.5 inch.

Default resolution up to 7,500d; NTEP certified and Measurement Canada approved to 3,000e for legal-for-trade performance.

| Model | Capacity | Readability | Certified Readability | Platform Size | Item Number | List Price (USD) |
|-----------|-------------------|----------------|-----------------------|-------------------------------------|-------------|------------------|
| i-D15B1R | 30 lb (15 kg) | 0.005 lb (2 g) | 0.01 lb (5 g) | 12 in x 14 in (305 mm x 355 mm) | 30683694 | 800 |
| i-D30B1R | 60 lb (30 kg) | 0.01 lb (5 g) | 0.02 lb (10 g) | 12 in x 14 in (305 mm x 355 mm) | 30683695 | 800 |
| i-D75B1R | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 12 in x 14 in (305 mm x 355 mm) | 30683696 | 800 |
| i-D75B1L | 150 lb (75 kg) | 0.02 lb (10 g) | 0.05 lb (50 g) | 16.5 in x 21.6 in (420 mm x 550 mm) | 30683700 | 825 |
| i-D150B1L | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 16.5 in x 21.6 in (420 mm x 550 mm) | 30683701 | 825 |
| i-D150B1X | 300 lb (150 kg) | 0.05 lb (20 g) | 0.1 lb (50 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30683704 | 925 |
| i-D300B1X | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 19.7 in x 25.6 in (500 mm x 650 mm) | 30683705 | 925 |
| i-D300B1V | 600 lb (300 kg) | 0.1 lb (50 g) | 0.2 lb (100 g) | 23.6 in x 31.5 in (600 mm x 800 mm) | 30683708 | 1,250 |
| i-D600B1V | 1,200 lb (600 kg) | 0.2 lb (100 g) | 0.5 lb (200 g) | 23.6 in x 31.5 in (600 mm x 800 mm) | 30683709 | 1,250 |

Accessories to Use with Defender 3000 (i-DT33) Indicators

| Accessories | Item Number | List Price (USD) |
|--|-------------|------------------|
| Handle Kit i-DT33 | 30696600 | 125 |
| Column Kit 13 in / 330mm stainless steel | 30696595 | 225 |
| Column Kit 26.7 in / 680mm stainless steel | 30696596 | 300 |
| Column Kit 13 in / 330mm painted steel | 30696597 | 100 |
| Column Kit 26.7 in / 680mm painted steel | 30696598 | 120 |
| Column Kit 38.6 in / 980mm painted steel | 30696599 | 140 |

Accessories to Use with Defender 5000 and 6000 Indicators

| Accessories | Item Number | List Price (USD) |
|--|-------------|------------------|
| Mounting Set Front DT52 | 30424024 | 133 |
| Mounting Set Front TD61 | 30626654 | 169 |
| Column Kit 13.8 in / 35 cm stainless steel | 30424413 | 194 |
| Column Kit 26.7 in / 68 cm stainless steel | 30424414 | 246 |
| Column Kit 13.8 in / 35 cm painted steel | 30424410 | 88 |
| Column Kit 26.7 in / 68 cm painted steel | 30424411 | 114 |
| Column Kit 38.6 in / 98 cm painted steel | 30424412 | 128 |

Wheel Kits

| Accessories | Item Number | List Price (USD) |
|---|-------------|------------------|
| Wheel Kit stainless steel Defender Series | 30616409 | 201 |
| Wheel Kit Defender Series | 30372146 | 162 |

