

RoughDeck™ *Rough-n-Ready System* Floor Scale / Indicator Package



(Shown with optional floor stand for indicator. Setup and calibration are done at Rice Lake Weighing Systems. Package includes 4 x 4 - 5,000 lb or 10,000 lb mild steel RoughDeck only.)

Standard Features

- NEMA 4 aluminum J-box
- Welded seal load cells
- All-inclusive five-year limited warranty on RoughDeck only
- Heavy-duty industrial design
- Rugged diamond safety treadplate deck
- Rigid structural steel channel frame
- Four adjustable stainless steel SUREFOOT support feet
- Signal trim summing board
- Threaded eyebolt holes for easy lifting
- 20 ft SURVIVIOR® EL147HE hostile environment load cell cable with quick disconnect

Approvals



Measurement
Canada
Approved

Choice of 3 Quality Indicators



IQ plus 355

IQ plus 390-DC

IQ plus 590-DC

Refer to indicator section of catalog for complete specifications

Specifications

ROUGHDECK HP FLOOR SCALE

LOAD CELL CAPACITY:

2500 lb on 5000 lb bases,
4000 lb on 10,000 lb bases

END LOAD CAPACITY:

100% full scale at 5000 lbs
80% of full scale at 10,000 lbs

APPROVALS:

NTEP-certified per H-44 at 5,000 Divisions, Class III,
CC #92-001A9, Measurement Canada Approved, AM-4827,
HC Series,

mV/V OUTPUT:

1.50 - 1.87 mV/V nominal

CABLE LENGTH:

20 ft (6.1 m)

HEIGHT:

3.25" (82.6mm) min

WARRANTY:

5-year limited warranty

ROUGHDECK ROUGH-N-READY SYSTEM

PACKAGE INCLUDES: IQ plus® 355, IQ plus® 390-DC,
or IQ plus® 590-DC indicator, RoughDeck 4' x 4' floor scale,
20 ft of hostile environment load cell cable and quick disconnect.

| PART# | INDICATOR | Capacity | | EST. SHIP WEIGHT |
|-------|----------------------|-----------|-----------|------------------|
| | | LB | KG | |
| 53423 | IQ plus 590, 115 VAC | 5000 lb | (2500 kg) | 405 lb |
| 53424 | IQ plus 390, 115 VAC | 5000 lb | (2500 kg) | 405 lb |
| 53425 | IQ plus 355, 115 VAC | 5000 lb | (2500 kg) | 405 lb |
| 53429 | IQ plus 590, 230 VAC | 5000 lb | (2500 kg) | 405 lb |
| 53430 | IQ plus 390, 230 VAC | 5000 lb | (2500 kg) | 405 lb |
| 53431 | IQ plus 355, 230 VAC | 5000 lb | (2500 kg) | 405 lb |
| 53420 | IQ plus 590, 115 VAC | 10,000 lb | (5000 kg) | 405 lb |
| 53421 | IQ plus 390, 115 VAC | 10,000 lb | (5000 kg) | 405 lb |
| 53422 | IQ plus 355, 115 VAC | 10,000 lb | (5000 kg) | 405 lb |
| 53426 | IQ plus 590, 230 VAC | 10,000 lb | (5000 kg) | 405 lb |
| 53427 | IQ plus 390, 230 VAC | 10,000 lb | (5000 kg) | 405 lb |
| 53428 | IQ plus 355, 230 VAC | 10,000 lb | (5000 kg) | 405 lb |

Consult factory for Canadian Legal-For-Trade versions