

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.

Capacity

PART#	INDICATOR	LB (KG)	EST. SHIP WEIGHT
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