

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 4ft x 4ft - 5,000lb or 10,000lb mild steel RoughDeck only.)

STANDARD FEATURES

- Heavy-duty industrial design
- Structural steel channel frame
- Four NTEP Certified alloy steel, shear beam load cells
- 20ft SURVIVOR® EL147HE hostile environment load cell cable with quick disconnect
- TuffSeal® JB4SS Stainless Steel, NEMA 4X J-box with signal trim card
- Rugged diamond deck safety treadplate
- Four adjustable stainless steel SUREFOOT™ support feet
- Threaded eyebolt hole for easy lifting
- Package configured and calibrated for 5,000 divisions
- Five-year limited warranty on RoughDeck only with quick disconnect

APPROVALS



Measurement
Canada
Approved

CHOICE OF 4 QUALITY INDICATORS



IQ plus® 355



420 Plus



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:

2,500lb on 5,000lb bases
4,000lb on 10,000lb bases

END LOAD CAPACITY:

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

APPROVALS:

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

CABLE LENGTH:

20ft (6.1m)

HEIGHT:

3.25ft (82.6mm) min

WARRANTY:

Five-year limited warranty

ROUGHDECK ROUGH-N-READY SYSTEM

PACKAGE INCLUDES: IQ plus® 355, 420 Plus, IQ plus® 390-DC, or IQ plus® 590-DC indicator, RoughDeck 4ft x 4ft floor scale, 20ft of hostile environment load cell cable and quick disconnect.

PART #	INDICATOR	CAPACITY	EST. SHIP WEIGHT
53423.....	IQ plus 590, 115 VAC	5,000lb (2500kg).....	405 lb
53424.....	IQ plus 390, 115 VAC	5,000lb (2500kg)	405 lb
87153.....	420 Plus, 115 VAC.....	5,000lb (2500kg).....	405 lb
53431.....	IQ plus 355, 230 VAC	5,000lb (2500kg).....	405 lb
53420.....	IQ plus 590, 115 VAC	10,000lb (5000kg).....	405 lb
53421.....	IQ plus 390, 115 VAC	10,000lb (5000kg).....	405 lb
87154.....	420 Plus, 230 VAC.....	5,000lb (2500kg).....	405 lb
53425.....	IQ plus 355, 115 VAC	5,000lb (2500kg).....	405 lb
53429.....	IQ plus 590, 230 VAC	5,000lb (2500kg).....	405 lb
53430.....	IQ plus 390, 230 VAC	5,000lb (2500kg).....	405 lb
87155.....	420 Plus, 115 VAC.....	10,000lb (5000kg).....	405 lb
53422.....	IQ plus 355, 115 VAC	10,000lb (5000kg).....	405 lb
53426.....	IQ plus 590, 230 VAC	10,000lb (5000kg).....	405 lb
53427.....	IQ plus 390, 230 VAC	10,000lb (5000kg).....	405 lb
87156.....	420 Plus, 230 VAC.....	10,000lb (5000kg).....	405 lb
53428.....	IQ plus 355, 230 VAC	10,000lb (5000kg).....	405 lb

Consult factory for Canadian Legal-for-Trade versions

C&M SCALE
CALL FOR A QUOTE!
www.cmscale.com

Toll Free (800) 243-3721
Phone # (708) 771-0100
Fax # (708) 771-0195

PART#	FLOOR SCALE CAPACITY	INDICATOR	EST. SHIP WEIGHT
4 ft x 4 ft Roughdeck Indicator Package with tilt stand			
53423.....	5,000 lb.....	IQ plus® 590, 115 VAC.....	405 lb.....
53424.....	5,000 lb.....	IQ plus® 390, 115 VAC.....	405 lb.....
87153.....	5,000 lb.....	420 Plus, 115 VAC.....	405 lb.....
53425.....	5,000 lb.....	IQ plus® 355, 115 VAC.....	405 lb.....
53429.....	5,000 lb.....	IQ plus® 590, 230 VAC.....	405 lb.....
53430.....	5,000 lb.....	IQ plus® 390, 230 VAC.....	405 lb.....
87154.....	5,000 lb.....	420 Plus, 230 VAC.....	405 lb.....
53431.....	5,000 lb.....	IQ plus® 355, 230 VAC.....	405 lb.....
53420.....	10,000 lb.....	IQ plus® 590, 115 VAC.....	405 lb.....
53421.....	10,000 lb.....	IQ plus® 390, 115 VAC.....	405 lb.....
87155.....	10,000 lb.....	420 Plus, 115 VAC.....	405 lb.....
53422.....	10,000 lb.....	IQ plus® 355, 115 VAC.....	405 lb.....
53426.....	10,000 lb.....	IQ plus® 590, 230 VAC.....	405 lb.....
53427.....	10,000 lb.....	IQ plus® 390, 230 VAC.....	405 lb.....
87156.....	10,000 lb.....	420 Plus, 230 VAC.....	405 lb.....
53428.....	10,000 lb.....	IQ plus® 355, 230 VAC.....	405 lb.....
Canadian Weights & Measures Approved			
94693.....	2,500 kg.....	IQ plus® 590, 115 VAC.....	
94694.....	2,500 kg.....	IQ plus® 390, 115 VAC.....	
94695.....	2,500 kg.....	420 Plus, 115 VAC.....	
94696.....	2,500 kg.....	IQ plus® 355, 115 VAC.....	
94697.....	5,000 kg.....	IQ plus® 590, 115 VAC.....	
94698.....	5,000 kg.....	IQ plus® 390, 115 VAC.....	
94699.....	5,000 kg.....	420 Plus, 115 VAC.....	
94700.....	5,000 kg.....	IQ plus® 355, 115 VAC.....	

OPTIONS/ACCESSORIES

18777.....	Floor anchor plates, mild steel (set of two)		
19352.....	RoughDeck floor stand for indicator, 36.3in high, mild steel.....		
66662.....	Additional operating manual.....		
IQ plus® 355, 420 Plus, IQ plus® 390-DC or IQ plus® 590-DC indicator:			
77925.....	Revolution® Scaleware software.....		
66503.....	Additional operating manual, IQ plus® 355		
85127.....	Additional operating manual, 420 Plus		
48820.....	Additional operating manual, IQ plus® 390-DC.....		
51778.....	Additional operating manual, IQ plus® 590-DC.....		

Access ramps, pit frames, bumper guards and portability frames available. See pages F-39 thru F-48

C&M SCALE
 CALL FOR A QUOTE!
www.cmscale.com

Toll Free (800) 243-3721
 Phone # (708) 771-0100
 Fax # (708) 771-0195