Specifications

Safe Overload:

150%

Full Scale Output (FS):

3mv/V nominal**

Maximum Excitation:

15 VDC

Non Linearity:

0.02% FS

Hysterisis:

0.02% FS

Thermal Sensitivity Shift:

0.0008% of reading/°F

Thermal Zero Shift:

0.0015% FS/° F

Side Discrimination:

1000:1

Bridge Resistance:

350 ohms

Temperature Range:

-40 to 111°F (-40 to 44°C)

Cable Configuration:

8ft between bars

** Output is standardized for each model of load bar, consult factory for details



Standard Features

- Three feet ArmorGuard cable included
- Kit includes IQ plus® 390 digital weight indicator with live weigh option and factory calibrated

Farm Bars

Part Number/Price

Part #	Size L x W x H	Description	Est. Weight	Price
2,500				
127519	22 x 2 x 4 in	2,500 22 – Farm Bar Kit, 22 in with IQ+390 LV, 2,500 capacity, square pads	98 lb	\$1,895.00
5,000				
130259	26 x 2 x 4 in	5,000 26 – Farm Bar Kit, 26 in with IQ+390 LV, 5,000 capacity, square pads	117 lb	\$2,195.00
127761	33 x 2 x 4 in	5,000 33 – Farm Bar Kit, 33 in with IQ+390 LV, 5,000 capacity, square pads	123 lb	\$2,195.00
130264	36 x 2 x 4 in	5,000 36 – Farm Bar Kit, 36 in with IQ+390 LV, 5,000 capacity, square pads	128 lb	\$2,195.00
128678	40 x 2 x 4 in	5,000 40 – Farm Bar Kit, 40 in with IQ+390 LV, 5,000 capacity, square pads	134lb	\$2,195.00
128679	44 x 2 x 4 in	5,000 44 – Farm Bar Kit, 44 in with IQ+390 LV, 5,000 capacity, square pads	140 lb	\$2,195.00
130269	48 x 2 x 4 in	5,000 48 – Farm Bar Kit, 48 in with IQ+390 LV, 5,000 capacity, square pads	146 lb	\$2,195.00
10,000				
127498	36 x 2 x 4 in	10,000 36 – Farm Bar Kit, 36 in with IQ+390 LV, 10,000 capacity, square pads	152 lb	\$2,395.00
127502	48 x 2 x 4 in	10,000 48 – Farm Bar Kit, 48 in with IQ+390 LV, 10,000 capacity, square pads	175 lb	\$2,395.00
127504	60 x 2 x 4 in	10,000 60 – Farm Bar Kit, 60 in with IQ+390 LV, 10,000 capacity, square pads	210 lb	\$2,395.00
127506	72 x 2 x 4 in	10,000 72 – Farm Bar Kit, 72 in with IQ+390 LV, 10,000 capacity, square pads	230 lb	\$2,395.00
	Instrumentation			
2,500				
152016	22 x 2 x 4 in	2,500 22 – Farm Bar set, with square pads	92 lb	\$1,595.00
5,000				
152018	26 x 2 x 4 in	5,000 26 – Farm Bar set, with square pads	111 lb	\$1,895.00
152019	33 x 2 x 4 in	5,000 33 – Farm Bar set, with square pads	117 lb	\$1,895.00
152020	36 x 2 x 4 in	5,000 36 – Farm Bar set, with square pads	122 lb	\$1,895.00
152021	40 x 2 x 4 in	5,000 40 – Farm Bar set,, with square pads	128 lb	\$1,895.00
152022	44 x 2 x 4 in	5,000 44 – Farm Bar set, with square pads	134 lb	\$1,895.00
152023	48 x 2 x 4 in	5,000 48 – Farm Bar set, with square pads	140 lb	\$1,895.00
10,000				
152024	36 x 2 x 4 in	10,000 36 – Farm Bar set, with square pads	146 lb	\$2,095.00
152025	48 x 2 x 4 in	10,000 48 – Farm Bar set, with square pads	169 lb	\$2,095.00
152026	60 x 2 x 4 in	10,000 60 – Farm Bar set, with square pads	204 lb	\$2,095.00
152027	72 x 2 x 4 in	10,000 72 – Farm Bar set, with square pads	224 lb	\$2,095.00

Options/Accessories

Part #	Description	Price
127776	Cable with rubber hose shield, 8ft long	\$35.00
159788	Extension cable, farm bar, 10ft long	\$195.00
127556	4-Pin male connector 144 in for indicator	\$95.00
127777	Inline with 3 ft stainless steel flex conduit and dust cap	\$95.00
48815	IQ plus 390DC	\$765.00
65738	Live weigh software for IQ plus 390	\$100.00
23113	Printer TM-U295	\$615.00
71630	Scale tickets, 500/pack	\$50.00