

# MSI Clamp-On Load Cell



## Specifications

**System Accuracy of Calibrated Capacity:**  
3-5%

**Material:**  
4340 steel, zinc plated

**IP Rating:**  
IP68

**Cable Color Code:**  
Red + Excitation  
Black – Excitation  
Green + Signal  
White – Signal

**Cable Length:**  
20 ft. (6 m) integral cable with blunt end termination

## Standard Features

- ETD 150 construction
- Accommodates up to 3/4-inch wire rope size
- IP68
- Larger diameter clamp ons available - call for pricing

## Options

- Custom sizes available on request
- Pair with an SCT transmitter for basic safety functions

## Part Number/Price

Part #	Description	Price
179080	Load Cell Assembly Clamp-On for 3/8 to 1/2 in wire rope	\$675.00
179082	Load Cell Assembly Clamp-On for 9/16 to 3/4 in wire rope	\$800.00
188816	Kit with SCT-2200 for 3/8 to 1/2 in wire rope	\$1,200.00
188817	Kit with SCT-2200 for 9/16 to 3/4 in wire rope	\$1,330.00

Larger diameter clamp ons available - call for pricing

## Dimensions

Cable Range	Part #	A	B	C
3/8 - 1/2	179080	Cable + 1.70	6.00	2.00
9/16-3/4	179082	Cable + 1.67	6.00	2.00

\*8 mm cable can be used with PN 179080

