# Master™311 Belt Scale Weigh Frame

Medium to Heavy Capacity Weigh Frame



## Part Number/Price

Part #	Description	Est. Weight	Price
215021	Master 311 belt scale weigh frame, 18 in belt with 75 kg load cell	125 lb	Consult
215022	Master 311 belt scale weigh frame, 24 in belt with 75 kg load cell	125 lb	Consult
215023	Master 311 belt scale weigh frame, 24 in belt with 150 kg load cell	125 lb	Consult
215025	Master 311 belt scale weigh frame, 30 in belt with 150 kg load cell	125 lb	Consult
215030	Master 311 belt scale weigh frame, 30 in belt with 250 kg load cell	125 lb	Consult
215031	Master 311 belt scale weigh frame, 36 in belt with 250 kg load cell	125 lb	Consult
Consult	Lifting weight kit		Consult

Please complete the Belt Scale Questionnaire on page 159 to obtain a quote

# **Standard Features**

- Semi-modular weigh frame design
- · Weigh frame without moving parts
- Fits standard conveyors
- Mounts with four bolts
- Requires weigh frame cutting for proper fit
- Minimal modifications to conveyor required

#### **Options**

- Galvanized or stainless construction
- Custom widths available
- Custom lifting weights available on request

# **Applications**

• Mining, quarries, bulk material blending, process control and retrofit

#### **Specifications**

# Belt Width:

18 to 36 in (457 to 914 mm)

## Capacity:

1,500 tons per hour

#### **Belt Speed:**

Maximum 400 ft/minute (2 m/s)

#### Inclination:

Maximum 12 degrees

#### Material:

Powder coated mild steel

# **Accuracy System:**

Load Cell: RL1218A: 50 kg, 100 kg, 250 kg

#### Warranty:

One-year limited