

Master™ 311M

Medium to Heavy Capacity Weigh Frame



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
- Minimum modifications to conveyor required

Options Available

- Galvanized or stainless construction
- Custom widths available

Applications

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

Part Number/Price

Part #	Description	Est. Weight	Price
163296	311M belt scale weigh frame with 50 kg load cell	125 lb	\$1,195.00
163297	311M belt scale weigh frame with 100 kg load cell	125 lb	\$1,195.00
163298	311M belt scale weigh frame with 250 kg load cell	125 lb	\$1,195.00

Specifications

Conveyor Width:

18 in to 36 in

Capacity:

1,500 tons per hour

Belt Speed:

Maximum 400 feet per minute (2 m/s)

Inclination:

Maximum 12 degrees

Material:

Powder coated mild steel

Accuracy System:

1%

Load Cell:

RL1250: 50 kg, 100 kg, 250 kg

Warranty

One-year limited warranty