

# Master™ 14X

Medium to Heavy Capacity Weigh Frame

## Specifications

**Conveyor Width:**

20 in to 120 in (500 mm to 3,000 mm)

**Capacity:**

20,000 tons per hour

**Belt Speed:**

1,400 feet per minute (7 m/s)

**Inclination:**

25 degrees

**Material:**

Powder coated mild steel

**Accuracy Guidelines:**

0.25 %

**Load Cell:**

RL20001 alloy steel s-beam  
(capacity selected from application)

**Warranty:**

One-year limited warranty



## Standard Features

- Custom built for each application
- Fits standard conveyors
- Multiple idler design
- Inner frame free, floating platform

## Options:

- 304 Stainless steel
- Two, three or four weigh idlers
- Custom lifting weights available on request

## Applications:

- Medium to heavy capacity, mining and aggregate

## Part Number/Price

Part #	Description	Price
Consult	Master 142	Consult
Consult	Master 143	Consult
Consult	Master 144	Consult
Consult	Lifting weight kit	Consult