



# 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 Available

- 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 |

