

# E8SC5

## SECONDARY BELT CLEANER



Designed for efficiency and built for durability. The E8SC5 Cleaner Series provides simple consistent cleaning pressure across the entire width of your belt.

BLADE  
HEIGHT **5"**

**UNI-BLADE™**

Patent Number  
12246927



**Ev-R-Wear™**

Proprietary urethane blend to increase abrasion-resistance and lubricity.



2-3/8" OD  
Double Wall Mounting Pipe  
Powder-coated as standard  
or available in stainless steel

BELT WIDTHS 18" TO 72"

### *Blade Tip Options*

- Urethane
- AR400
- Tungsten Carbide

## FEATURES & BENEFITS

- Universal blade is the first of its kind. Our **UNI-BLADE™** eliminates loose fit and chatter due to its full engagement to the mounting pipe.
- Urethane blend used for **Ev-R-Wear™** blades received test results of ZERO in both flame and afterglow times, earning its MSHA approval for mine-use.
- Split tube clamp design for setting blade angle quickly. This feature also allows for easy installation of mounting tube.
- Compatible with reversing belts.
- Blade width matched to return roller measurement to ensure even cleaning across belt, regardless of travel.
- Simple blade replacement, reducing maintenance time.
- Double wall mounting pipe avoids any sag across the width.

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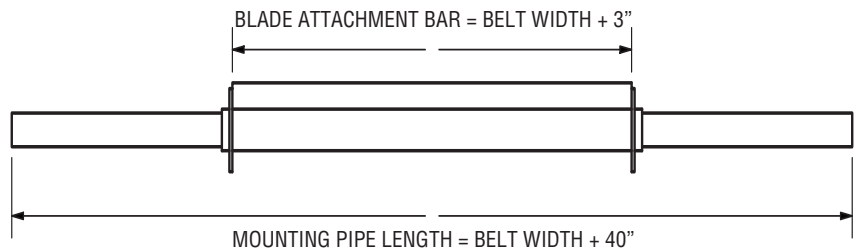
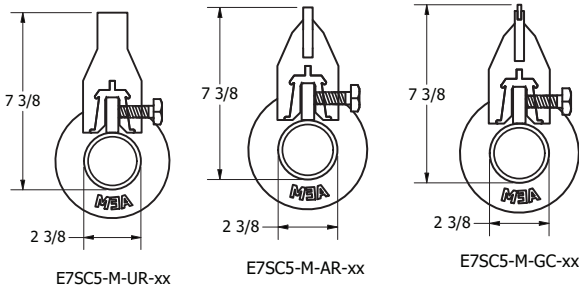
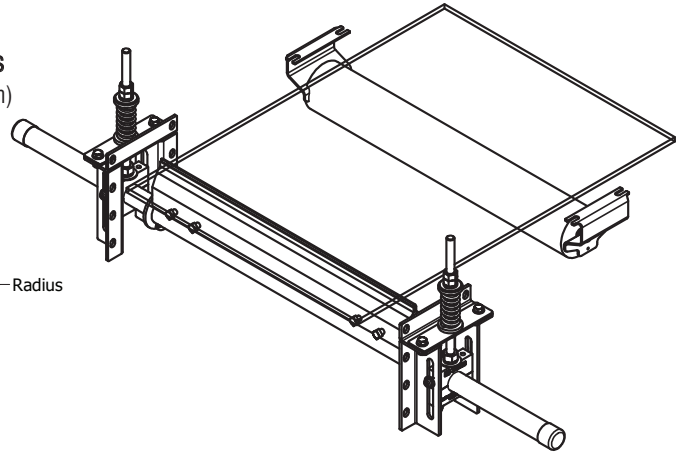
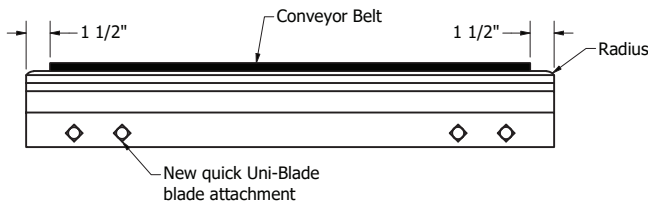
866-713-8985

# E8SC5

## Secondary Belt Cleaner

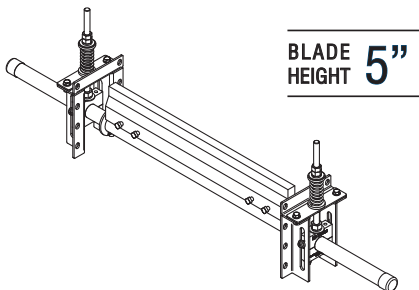
### Specifications and Guidelines

- **Maximum Belt Speed**  
1000 FPM (5 M/sec)
- **Temperature Rating**  
-30°F to 212°F (-35°C to 100°C)
- **Tensioner Type**  
Spring Tensioner
- **Blade Material**  
**Ev-R-Wear™**  
85 Durometer Polyurethane
- **Blade Height**  
5" (185 mm)
- **Available for Belt Widths**  
18" to 72" (450 to 1800 mm)
- **Mounting Pipe Length**  
Belt width + 40"



### ORDERING INFORMATION

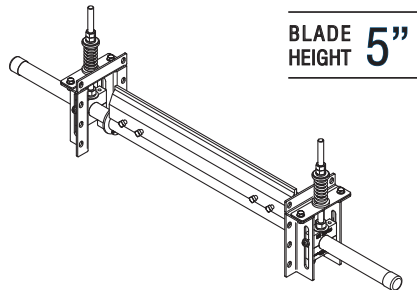
#### E8SC5-M-UR Urethane Blade



| Belt Width | +3 Blade Width | Part Number |
|------------|----------------|-------------|
| 18"        | 21"            | E8SC5MUR18  |
| 24"        | 27"            | E8SC5MUR24  |
| 30"        | 33"            | E8SC5MUR30  |
| 36"        | 39"            | E8SC5MUR36  |
| 42"        | 45"            | E8SC5MUR42  |
| 48"        | 51"            | E8SC5MUR48  |
| 54"        | 57"            | E8SC5MUR54  |
| 60"        | 63"            | E8SC5MUR60  |
| 72"        | 75"            | E8SC5MUR72  |

| Replacement Blade |
|-------------------|
| SC5MUR21          |
| SC5MUR27          |
| SC5MUR33          |
| SC5MUR39          |
| SC5MUR45          |
| SC5MUR51          |
| SC5MUR57          |
| SC5MUR63          |
| SC5MUR75          |

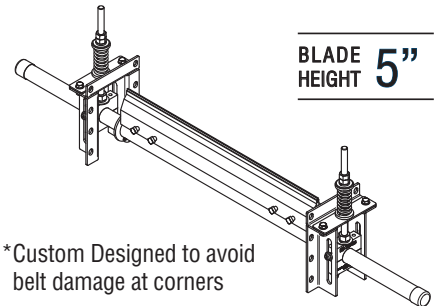
#### E8SC5-M-AR Blade



| Belt Width | +3 Blade Width | Part Number |
|------------|----------------|-------------|
| 18"        | 21"            | E8SC5MAR18  |
| 24"        | 27"            | E8SC5MAR24  |
| 30"        | 33"            | E8SC5MAR30  |
| 36"        | 39"            | E8SC5MAR36  |
| 42"        | 45"            | E8SC5MAR42  |
| 48"        | 51"            | E8SC5MAR48  |
| 54"        | 57"            | E8SC5MAR54  |
| 60"        | 63"            | E8SC5MAR60  |
| 72"        | 75"            | E8SC5MAR72  |

| Replacement Blade |
|-------------------|
| SC5MAR21          |
| SC5MAR27          |
| SC5MAR33          |
| SC5MAR39          |
| SC5MAR45          |
| SC5MAR51          |
| SC5MAR57          |
| SC5MAR63          |
| SC5MAR75          |

#### E8SC5-M-GC Carbide Blade



| Belt Width | +3 Blade Width | Part Number |
|------------|----------------|-------------|
| 18"        | 21"            | E8SC5MGC18  |
| 24"        | 27"            | E8SC5MGC24  |
| 30"        | 33"            | E8SC5MGC30  |
| 36"        | 39"            | E8SC5MGC36  |
| 42"        | 45"            | E8SC5MGC42  |
| 48"        | 51"            | E8SC5MGC48  |
| 54"        | 57"            | E8SC5MGC54  |
| 60"        | 63"            | E8SC5MGC60  |
| 72"        | 75"            | E8SC5MGC72  |

| Replacement Blade |
|-------------------|
| SC5MGC21          |
| SC5MGC27          |
| SC5MGC33          |
| SC5MGC39          |
| SC5MGC45          |
| SC5MGC51          |
| SC5MGC57          |
| SC5MGC63          |
| SC5MGC75          |



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