

NS7SC7

SECONDARY BELT CLEANER



Designed for efficiency and built for durability. The NS7SC7 Cleaner Series provides simple consistent cleaning pressure across the entire width of your belt.

BLADE HEIGHT **7"**

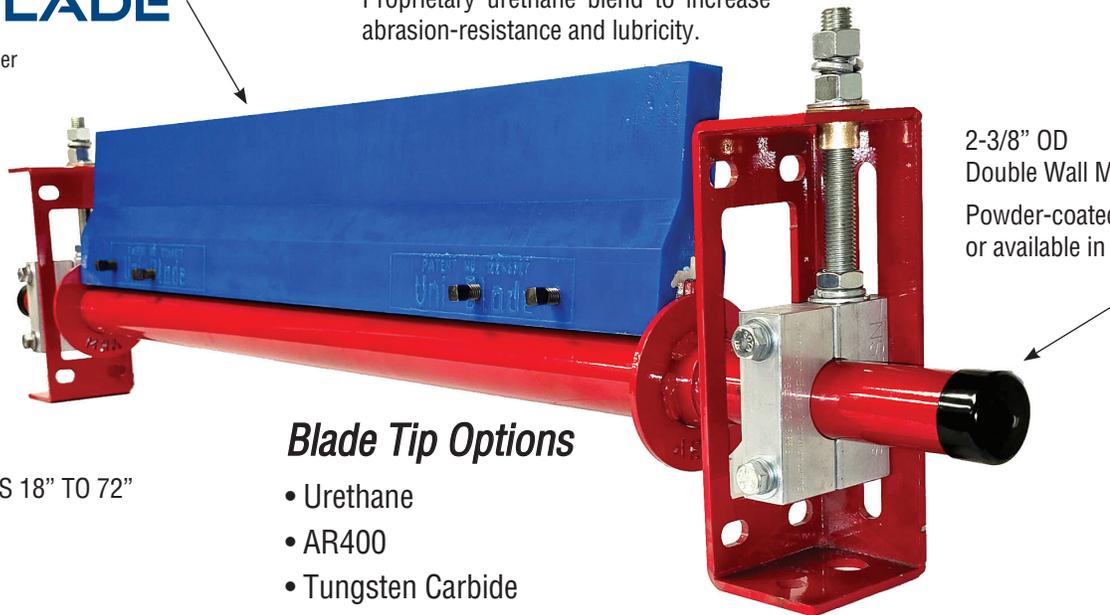
UNI-BLADE™

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.

www.americaneaglemanufacturing.com

866-713-8985

NS7SC7

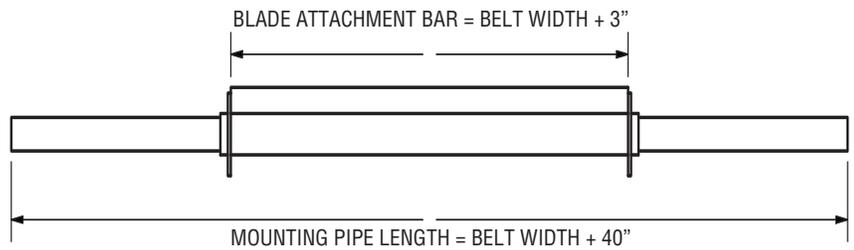
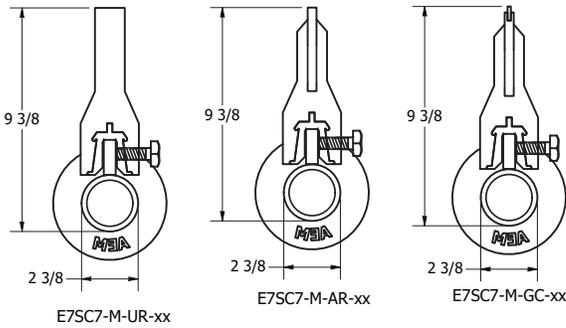
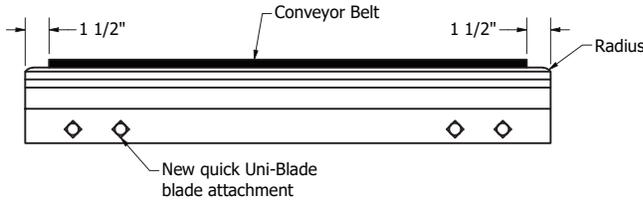
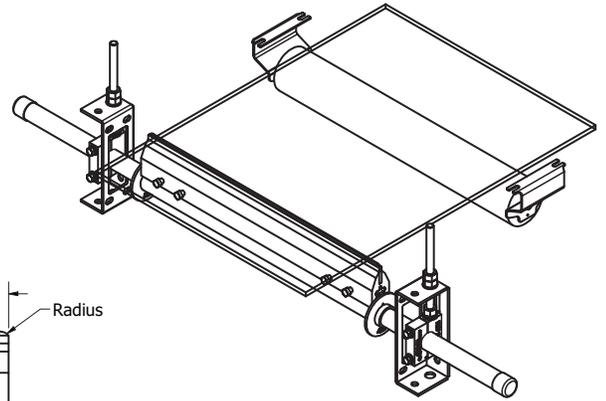
Secondary Belt Cleaner

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**
Manual System

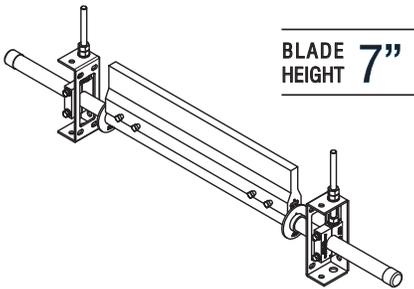
- **Blade Material**
Ev-R-Wear™
85 Durometer Polyurethane
- **Blade Height**
7" (185 mm)

- **Available for Belt Widths**
18" to 72" (450 to 1800 mm)
- **Mounting Pipe Length**
Belt width + 40"



ORDERING INFORMATION

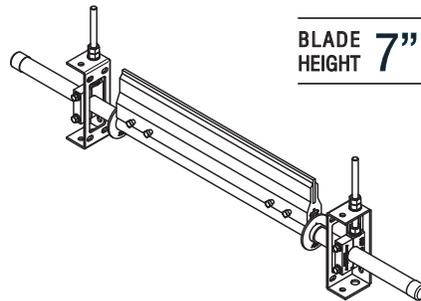
NS7SC7-M-UR Urethane Blade



Belt Width	+3 Blade Width	Part Number
18"	21"	NS7SC7MUR18
24"	27"	NS7SC7MUR24
30"	33"	NS7SC7MUR30
36"	39"	NS7SC7MUR36
42"	45"	NS7SC7MUR42
48"	51"	NS7SC7MUR48
54"	57"	NS7SC7MUR54
60"	63"	NS7SC7MUR60
72"	75"	NS7SC7MUR72

Replacement Blade
SC7MUR21
SC7MUR27
SC7MUR33
SC7MUR39
SC7MUR45
SC7MUR51
SC7MUR57
SC7MUR63
SC7MUR75

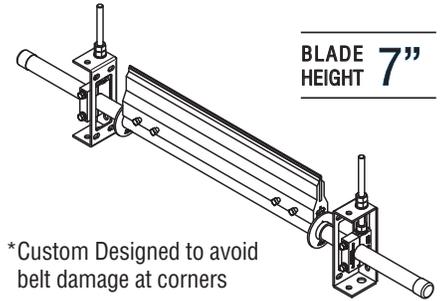
NS7SC7-M-AR Blade



Belt Width	+3 Blade Width	Part Number
18"	21"	NS7SC7MAR18
24"	27"	NS7SC7MAR24
30"	33"	NS7SC7MAR30
36"	39"	NS7SC7MAR36
42"	45"	NS7SC7MAR42
48"	51"	NS7SC7MAR48
54"	57"	NS7SC7MAR54
60"	63"	NS7SC7MAR60
72"	75"	NS7SC7MAR72

Replacement Blade
SC7MAR21
SC7MAR27
SC7MAR33
SC7MAR39
SC7MAR45
SC7MAR51
SC7MAR57
SC7MAR63
SC7MAR75

NS7SC7-M-GC Carbide Blade



*Custom Designed to avoid belt damage at corners

Belt Width	+3 Blade Width	Part Number
18"	21"	NS7SC7MGC18
24"	27"	NS7SC7MGC24
30"	33"	NS7SC7MGC30
36"	39"	NS7SC7MGC36
42"	45"	NS7SC7MGC42
48"	51"	NS7SC7MGC48
54"	57"	NS7SC7MGC54
60"	63"	NS7SC7MGC60
72"	75"	NS7SC7MGC72

Replacement Blade
SC7MGC21
SC7MGC27
SC7MGC33
SC7MGC39
SC7MGC45
SC7MGC51
SC7MGC57
SC7MGC63
SC7MGC75



www.americaneaglemanufacturing.com

866-713-8985 fax (252) 633-5487

