

NS7SC5

SECONDARY BELT CLEANER



Designed for efficiency and built for durability. The NS7SC5 Cleaner Series provides simple consistent cleaning pressure across the entire width of your belt.

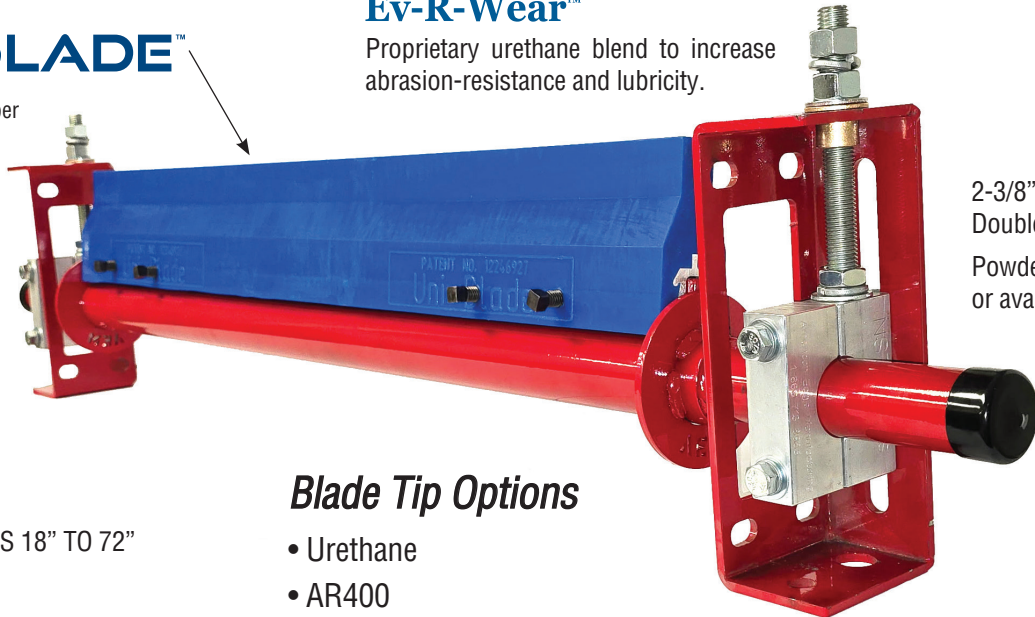
BLADE
HEIGHT **5"**

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.

www.americaneaglemanufacturing.com

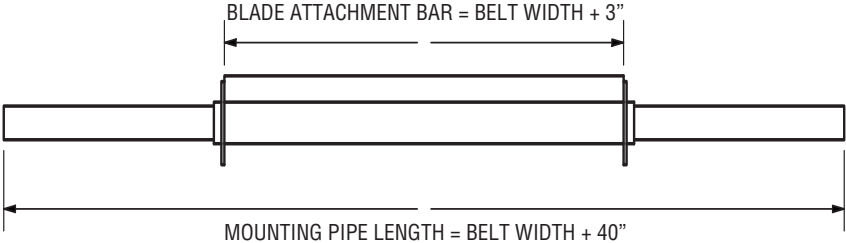
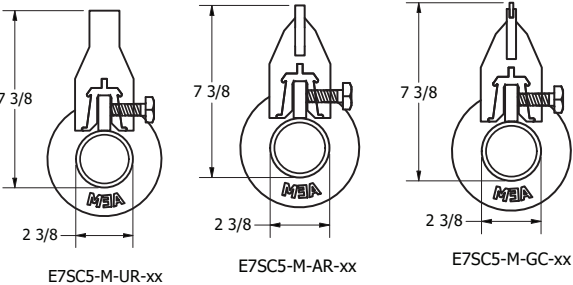
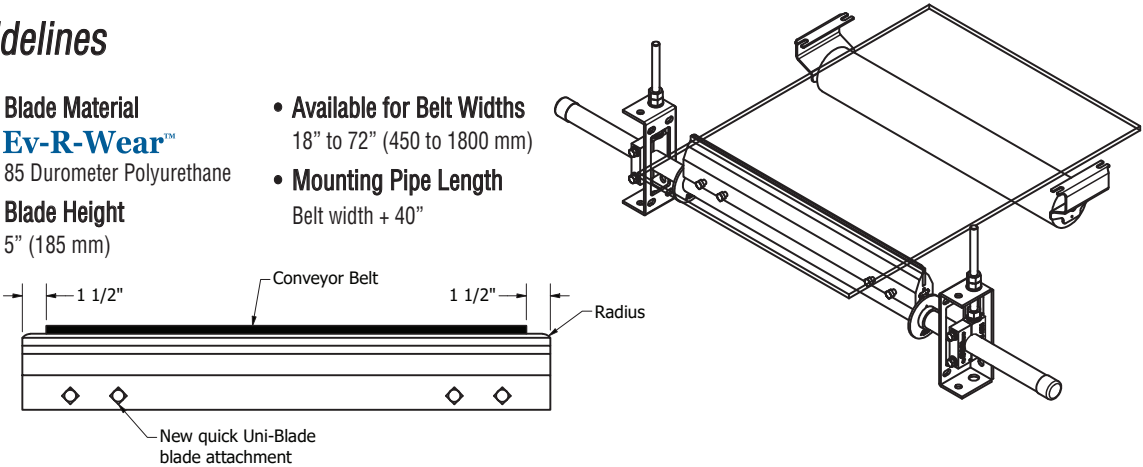
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NS7SC5

Secondary Belt Cleaner

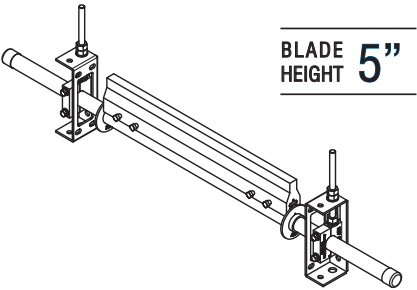
Specifications and Guidelines

- 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**
5" (185 mm)
- Available for Belt Widths**
18" to 72" (450 to 1800 mm)
 - Mounting Pipe Length**
Belt width + 40"



ORDERING INFORMATION

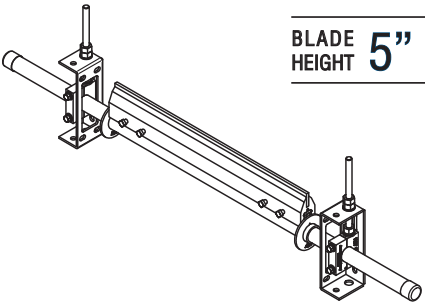
NS7SC5-M-UR Urethane Blade



Belt Width	+3 Blade Width	Part Number
18"	21"	NS7SC5MUR18
24"	27"	NS7SC5MUR24
30"	33"	NS7SC5MUR30
36"	39"	NS7SC5MUR36
42"	45"	NS7SC5MUR42
48"	51"	NS7SC5MUR48
54"	57"	NS7SC5MUR54
60"	63"	NS7SC5MUR60
72"	75"	NS7SC5MUR72

Replacement Blade
SC5MUR21
SC5MUR27
SC5MUR33
SC5MUR39
SC5MUR45
SC5MUR51
SC5MUR57
SC5MUR63
SC5MUR75

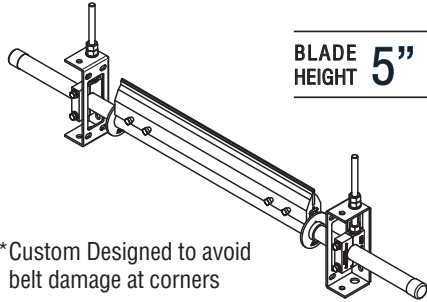
NS7SC5-M-AR Blade



Belt Width	+3 Blade Width	Part Number
18"	21"	NS7SC5MAR18
24"	27"	NS7SC5MAR24
30"	33"	NS7SC5MAR30
36"	39"	NS7SC5MAR36
42"	45"	NS7SC5MAR42
48"	51"	NS7SC5MAR48
54"	57"	NS7SC5MAR54
60"	63"	NS7SC5MAR60
72"	75"	NS7SC5MAR72

Replacement Blade
SC5MAR21
SC5MAR27
SC5MAR33
SC5MAR39
SC5MAR45
SC5MAR51
SC5MAR57
SC5MAR63
SC5MAR75

NS7SC5-M-GC Carbide Blade



*Custom Designed to avoid belt damage at corners

Belt Width	+3 Blade Width	Part Number
18"	21"	NS7SC5MGC18
24"	27"	NS7SC5MGC24
30"	33"	NS7SC5MGC30
36"	39"	NS7SC5MGC36
42"	45"	NS7SC5MGC42
48"	51"	NS7SC5MGC48
54"	57"	NS7SC5MGC54
60"	63"	NS7SC5MGC60
72"	75"	NS7SC5MGC72

Replacement Blade
SC5MGC21
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SC5MGC39
SC5MGC45
SC5MGC51
SC5MGC57
SC5MGC63
SC5MGC75



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

