UNI-BLADE™ QUICK GUIDE · AMERICAN EAGLE MANUFACTURING

The next evolution in belt cleaning.

The ACT Group
Environmental Services Division

BULK MATERIAL HANDLING · SINCE 1991

ONE BLADE. VIRTUALLY EVERY CLEANER.

No more pins, no more loose fits, no more guesswork.

The American Eagle **Uni-Blade** is a next-generation retrofit primary belt cleaner blade built to simplify maintenance and cut costs. It bolts onto virtually any primary cleaner you already own — Martin®, Flexco®, ASGCO®, Argonics® and more — so you standardize the whole plant on one blade instead of stocking a different spare for every mainframe.



One-piece urethane blade and spine. Standard (orange) and high-abrasion Ev-R-Wear™ (blue) — both MSHA-compliant.

Universal retrofit design

Fits virtually any primary belt cleaner (Martin® QC1HD, Flexco® EZP1 and more) with no special brackets or adapters.

Quick bolt-on installation

No pins, clamps or special tools. Bolt in the new blade and go — less downtime per change-out.

Full belt contact

Custom-sized for full-width engagement. Eliminates edge gaps, chatter and uneven wear.

One-piece design

Blade and spine are a single unit — no loose tips, no assembly, one part number to order.

~$7/inch
SAVED VS. COMPETITOR REPLACEMENT BLADES

MSHA
COMPLIANT URETHANE, BOTH FORMULAS

20+
OEM CLEANER MODELS RETROFITTED

Ready to make the switch?

Standardize your plant's belt cleaner maintenance on one blade system. Tell us your cleaner models and belt widths — we will match the series and have blades on the shelf. Pair it with our Belt Cleaner Maintenance Program and never think about it again.

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UNI-BLADE™ QUICK GUIDE

Selecting the right replacement blade.

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STEP 1

Identify your current cleaner model

Determine the make and model of the primary cleaner on the conveyor — Martin® QC1+ HD, Flexco® EZP1, ASGCO® Skalper III, Argonics® Eraser RPQ, and so on. American Eagle groups Uni-Blades into series (E1, E4, E5, E6, ME5) that correspond to OEM designs and size classes.

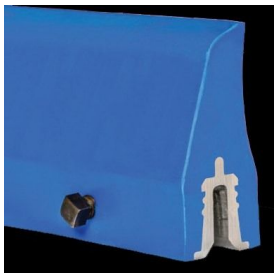
Rule of thumb: heavy-duty cleaners like Martin H.D. and Flexco MSP take the large E6 series; standard-duty cleaners like Martin QC1 or Flexco EZP1 take E5 or E1; compact "mini" cleaners take ME5. If in doubt, ask us — we keep the "what will it fit?" charts on hand.

STEP 2

Match the belt width and blade size

Select the blade by conveyor belt width. Cleaners typically run 2" shorter than the belt to fit the chute — a 36" belt takes a 34" blade.

Better still: because mounting is no longer limited by pins and bar size, the Uni-Blade can be sized to the actual material profile on the belt, not just the belt width.



Ev-R-Wear™ high-abrasion formula



Standard urethane formula

Will it fit?

The Uni-Blade has a replacement for every cleaner listed here — with more to come.

- Arch Mini Saber®
- Arch Saber® SB
- Argonics Eraser PQ
- Argonics Eraser RPQ®
- Argonics Eraser
- Argonics MES
- Argonics Micro Eraser
- ASGCO® Mini Skalper®
- ASGCO® Pit Skalper®
- ASGCO® Skalper® III & IV
- Benetech® BEP1
- Flexco® EZP1
- Flexco® EZP-LS
- Flexco® MSP
- Martin® PV
- Martin® QC1+HD
- Martin® QC1+PD®
- Martin® QC1+PV
- Martin® QC1HD
- Martin® QC1
- Mato MDP120
- Mato MDP185
- Superior Exterra®

Not sure which series you need?

Send us a photo of the cleaner and the belt width. You will get a real person, the right series, and blades that fit the first time.

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