Replacement Blades

PRIMARY & SECONDARY RETROFIT BLADES

The Argonics primary and secondary replacement blades are specifically engineered to eliminate carryback by removing debris from the belt's surface. They are field-tested and proven to withstand the most severe conveying environments around the world, outlasting any other polyurethane blade by a 2-to-1 margin.



BENEFITS:

- Proven Kryptane® polyurethane formula
- Direct retrofit no adaptation necessary
- Heavy duty extruded aluminum insert
- FDA food-grade and MSHA approved flameresistant formulas
- FRAS (flame-resistant, anti-static) blades available

ARGONICS ENGINEERED DOLYUBETHANE

Typically two-to-one wear life over OEM blades



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Formula/Durometer Color	Application	Material	Temperature
ETHER 62 (N62)	Normally used for extremely wet applications, sands & fines	Lots of liquid on belt, sand or slurry	-40°F to 180°F
ETHER 80 (R80)	Good for wet applications with any pH level	Fine particles including sand, grain, ³ /8″ minus washed materials	-40°F to 225°F
ESTER 83 (G83)	Our standard, high abrasion-resis- tant all-purpose cleaning blade	Most sand and gravel materials, coal, ores	-40°F to 225°F
ETHER 90 (U90)	Good for dry applications with any pH level	11/2" washed / finished product. Wood chips, cement, limestone, grain, sugar, clay or other sticky material	-20°F to 225°F
ESTER 93 (B93)	Our high temperature cleaning blade	Extremely coarse aggregate, asphalt, recycled materials, glass, higher temp, sticky applications	-20°F to 250°F Up to 300°F inter- mittent
FRAS (RU83)	Flame-retardant, anti-static cleaning blade. Argonics is one of the only blade manufacturers in the US to offer this formula	Coal mining and coal-fired power plants	-40°F to 225°F
FLAME RETARDANT (FOxx) - CAN BE ANY DUROMETER	MSHA approved, FrontLine [®] flame- resistant cleaning blade	Flame retardant urethane (can be any durometer or formula)	Temperature varies depending on the durometer
CERAMIC (CALL FOR AVAILABILITY)	Good for very cold, winter applications or frozen materials		Temp. varies depending on the durometer, typically G83

RETROFIT BLADES AVAILABLE:

ARCH Environmental Equipment, Inc. Gordon Saber® Mini Blade (Raptor MGS™) Gordon Saber® Primary Blade (Raptor GS™) Gordon "SCM" Channel Mount Blade (Raptor GSC™) Gordon "SCM" Channel Mount Blade (Raptor GSC2™)

ASGCO Manufacturing, Inc.

Mini-Skalper (Raptor AGM™) Skalper I® Blade (Raptor AGC™) Skalper II® Skalper IV® Blade (Raptor AG2™)

Benetech

AdvantEdge[™] Primary Cleaner (Raptor BT[™])

Flexco

Rockline[™] Primary Belt Cleaner (Raptor RL[™]) Mineline[™] Primary Belt Cleaner (Raptor ML[™]) MegaShear[™] Primary Blade (Raptor FMS[™])

Richwood Industries Inc.

Combi-T® 1C and 1C-ITC Blade (Edge™)

Superior Industries

Exterra® Primary Blade (Raptor MPV™)

Martin Engineering

QC1[™] Low Profile Single Notch Blade (Raptor MLP[™]) QC1[™] Low Profile Double Notch Blade (Raptor MDL[™]) QC1[™] Standard Profile Single Notch Blade (Raptor MSP[™]) QC1[™] Standard Profile Double Notch Blade (Raptor MDS[™]) QC1[™] Heavy Duty Profile Blade (Raptor MHP[™]) QC1+™ HD Profile Blade - Clamp Style (Raptor MQA™) QC1+™ PV Profile Blade - Clamp Style (Raptor MQB™) QC1+[™] XHD Profile Blade - Clamp Style (Raptor MQC[™]) QC1[™] Extra Heavy Duty Profile Blade (Raptor MXA[™]) QC1[™] Extra Heavy Duty Profile Blade (Raptor MXB[™]) Pit Viper[™] Blade (Raptor MPV[™]) Durt Tracker® Blade (Raptor MHD™) Durt Tracker® Blade (Raptor DT2™) XHD Durt Tracker® (Raptor DXT™) Durt Hawg[®] Primary Blade (Raptor MDH™) Durt Hawg[®] Primary Blade (Raptor DH2[™]) Durt Hawg[®] Secondary Blade (AccuFlo PigHead[™])

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