

Replacement Blades Comparison Guide



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.



RETROFIT BLADES FOR SYSTEMS BY:

- ARCH Environmental Equipment
- ASGCO
- Benetech
- Flexco
- Martin Engineering
- Richwood Industries
- Superior Industries
- and more!



Argonics Replacement Blades

ARCH ENVIRONMENTAL EQUIPMENT

ARCH Blade Name	ARCH Part Number	Argonics Blade Name	Argonics Part Number*	Channel Width
Gordon Saber® Mini Blade	MINI SB-0XX-XX	Raptor MGS™	CP-MGS-XX-G83	3/8"
Gordon Saber® Primary Blade	SB-0XX-XX	Raptor GS™	CP-GS-XX-G83	3/8"
Gordon "SCM" Channel Mount Blade	SCM-XX	Raptor GSC™	CP-GSC-XX-G83	N/A
Gordon "SCM" Channel Mount Blade	SCM-XX	Raptor GSC2™	CP-GSC2-XX-G83	N/A

ASGCO

ASGCO Blade Name	ASGCO Part Number	Argonics Blade Name	Argonics Part Number*	Channel Width
Mini-Skalper Blade	ASG-SK4M-XX	Raptor AGM™	CP-AGM-XX-G83	3/8"
Skalper II® Blade Skalper IV® Blade	ASG-SK4-XXA	Raptor AG2™	CP-AG2-XX-G83	1/2"
Super-Skalper® Blade	ASG-SSK4-XXA	Raptor AS2™	CP-AS2-XX-G83	3/4"

BENETECH

Benetech Blade Name	Benetech Part Number	Argonics Blade Name	Argonics Part Number*	Channel Width
AdvantEdge™ Primary Blade	BAPR1-0XX-1U1	Raptor BT™	CP-BT-XX-G83	1/2"

RICHWOOD INDUSTRIES

Richwood Blade Name	Richwood Part Number	Argonics Blade Name	Argonics Part Number*	Channel Width
Combi-T® 1C Blade	Combi-T 1C	Edge™ Blade	CP-RZ-XX-G83	N/A

SUPERIOR INDUSTRIES

Superior Blade Name	Superior Part Number	Argonics Blade Name	Argonics Part Number*	Channel Width
Exterra® Blade	07-00XXX	Raptor MPV™	CP-MPV-XX-G83	3/8"

FLEXCO

Flexco Blade Name	Flexco Part Number	Argonics Blade Name	Argonics Part Number*	Channel Width
Rockline™ Primary Blade	CRBXX	Raptor RL™	CP-RL-XX-G83	3/8"
Minline™ Primary Blade	TRBXX	Raptor ML™	CP-ML-XX-G83	3/4"
MegaShear™ Primary Blade	MRBXX	Raptor FMS™	CP-FMS-XX-G83	3/4"

MARTIN ENGINEERING

Martin Blade Name	Martin Part Number	Argonics Blade Name	Argonics Part Number*	Channel Width
QC® #1 Standard Profile Single Notch Blade	32773	Raptor MSP™	CP-MSP-XX-G83	3/8"
QC® #1 Heavy Duty Profile Blade	35381-XX11XX	Raptor MHP™	CP-MHP-XX-G83	1/2"
QC1+™ HD Profile Blade	C1QCHB SXX SX X X	Raptor MQA™	CP-MQA-XX-G83	1/2"
QC1+™ PV Profile Blade	C1QCPB SXX SX X X	Raptor MQB™	CP-MQB-XX-G83	3/8"
QC1+ XHD Profile Blade	C1QCEB SXX SX X X	Raptor MQC™	CP-MQC-XX-G83	3/8"
QC® #1 Extra Heavy Duty Profile Blade	38900-XX11	Raptor MXA™	CP-MXA-XX-G83	3/4"
QC® #1 Extra Heavy Duty Profile Blade	35897-XX11	Raptor MXB™	CP-MXB-XX-G83	3/4"
Pit Viper™ Blade	PV-XXXXXX	Raptor MPV™	CP-MPV-XX-G83	3/8"
Durt Tracker® Blade	30333	Raptor MHD™	CP-MHD-XX-G83	N/A
Durt Tracker® Blade	30333	Raptor DT2™	CP-DT2-XX-G83	N/A
XHD Durt Tracker®	32136	Raptor DXT™	CP-DXT-XX-G83	N/A
Durt Hawg® Primary Blade	27987-C	Raptor MDH™	CP-MDH-XX-G83	N/A
Durt Hawg® Primary Blade	27987-C	Raptor DH2™	CP-DH2-XX-G83	N/A
Durt Hawg® Secondary Blade	27985-L 27985-S	AccuFlo Pig-Head™	CP-MDL-XX-G83 CP-MDS-XX-G83	N/A

***Please note: The "XX" in the Argonics part number is the blade length.**

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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-resistant 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	1/2" 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 intermittent
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



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