

BLADE DUROMETER SELECTION GUIDE

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 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

ARCH Environmental Equipment, Inc.

Gordon Saber® Mini Blade (Raptor MGS™)
Gordon Saber® Primary Blade (Raptor GS™)
Gordon "SCM" Channel Mount Blade (Raptor GSC™)
Gordon NU System Blade (Raptor GNU™)

ASGCO Manufacturing, Inc.

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

Classic Conveyor Components Corporation

Head Shed™ MD Primary Belt Cleaner (Raptor CMS™)
Head Shed™ HD Primary Belt Cleaner (AccuFlo CHS™)

Flexco

Rockline™ Primary Belt Cleaner (Raptor RL™)
Mineline™ Primary Belt Cleaner (Raptor ML™)

J&H Equipment

BeltMaster™ Primary Belt Cleaner (Raptor JHB™)

Richwood Industries Inc.

Combi-T® 1C Blade (Edge-Z™)

Scorpio

Scorpio Secondary Blade (AccuFlo SCS™)

Svedala

Trellex Primary Blade (Raptor TPC™)

Martin Engineering

QC® #1 Low Profile Single Notch Blade (Raptor MLP™)
QC® #1 Low Profile Double Notch Blade (Raptor MDL™)
QC® #1 Standard Profile Single Notch Blade (Raptor MSP™)
QC® #1 Standard Profile Double Notch Blade (Raptor MDS™)
QC® #1 Heavy Duty Profile Blade (Raptor MHP™)
QC® #1 Extra Heavy Duty Profile Blade (Raptor MXA™)
QC® #1 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 MEX™)
XHD Durt Tracker® (Raptor DXT™)
SAF-2™ Blade (AccuFlo SF™)
Durt Tracker® HD Reversing Blade (AccuFlo MET/ME/MEU™)
Durt Hawg® Primary Blade (Raptor MDH™)
Durt Hawg® Primary Blade (Raptor DH2™)
Durt Hawg® Secondary Blade (AccuFlo PigHead™)
QC® #2 Secondary Blade (AccuFlo TQ2™)



ARGONICS
ENGINEERED POLYURETHANE

520 9th Street • Gwinn, MI 49841

906.226.9747 • 800.991.2746

fax: 906.226.9779 • www.argonics.com

The Argonics Nested Triangle logo and Kryptane are trademarks or registered trademarks of Argonics, Inc.

Patents: 6,547,062 • 6,913,138 • 5,979,638 • 6,056,112 • 7,441,647 • 7,484,617 • 7,284,658