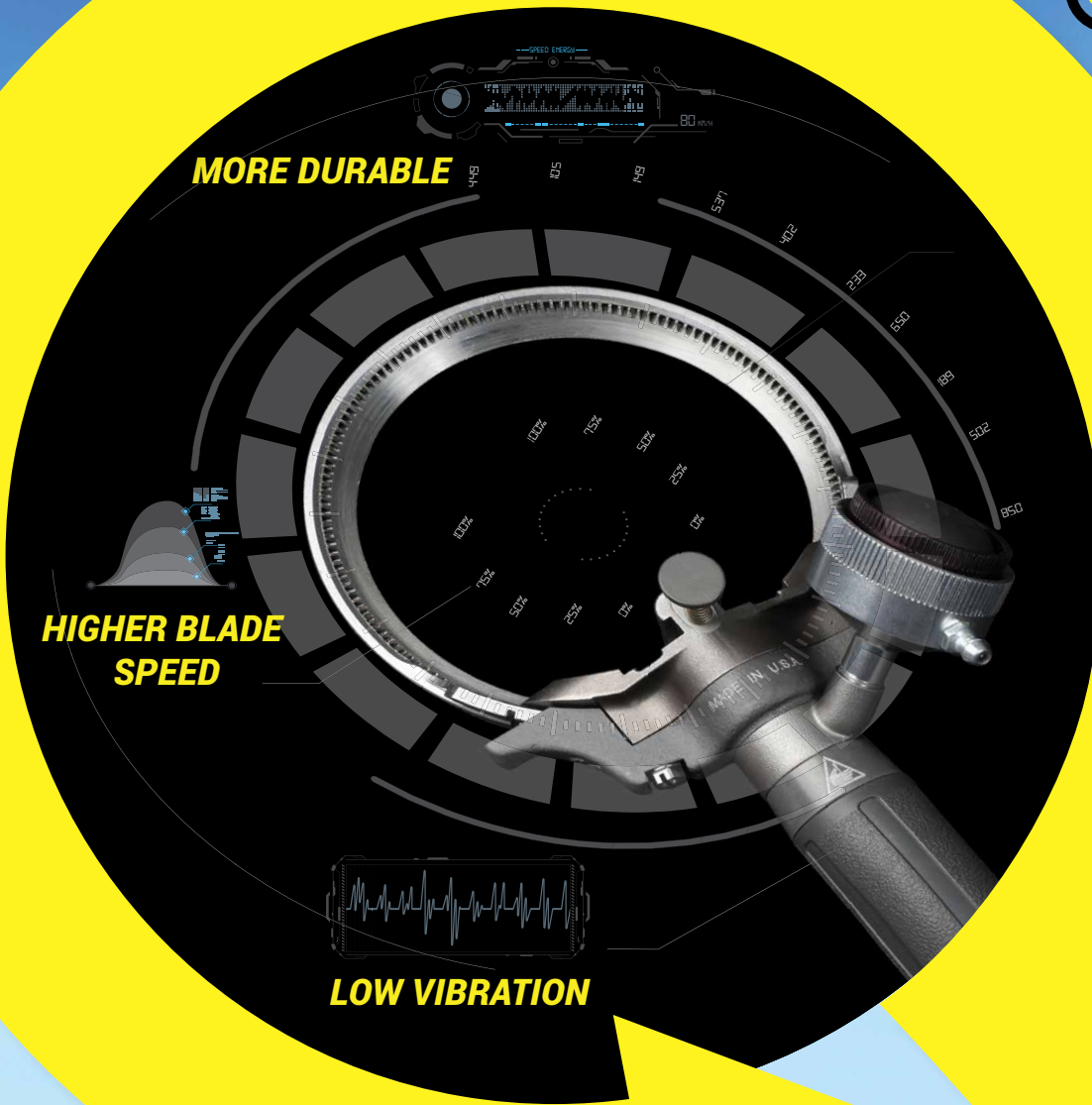


New!

Quantum
FLEX AIR



Quantum Flex® Air Trimmers

Air-powered functionality that's a game-changer.

- Advanced air motor design delivers significantly more power
- Quick blade changes and model-to-model common components
- **Plus ...** more durable than ever!

Whizard® Innovation from Bettcher



More power ... more durability. It's the best you can get in an air-powered trimmer!

When people say that new Quantum Flex® Air trimmers from Bettcher are a game-changer for meat processors, it isn't just talk. Real-time field tests conducted at processing plants prove it!



Precision deboning and bone cleaning using Quantum Flex Air small trimmers is easier and more effective than ever!



A Model for Every Need

Choose from the following Quantum Flex Air tool models to handle a wide range of high-yield trimming applications:

Small Trimmers

- ▶ X350 / X360 / X440 straight blades
X500 / X500A / X505 / X620 / X620A / X625
XTV18 / XTV45

Medium Trimmers

- ▶ X750 / X850 / X880B/S
X1850 / X1880

Large Trimmers

- ▶ X1000 / X1300
X1400 / X1500



Increased Blade Speed

The Quantum Flex Air handpiece gearing provides an instant performance boost. Add in the speed advantages that are designed into all Quantum tools, and you can expect increased cutting performance and yield in many applications.



Enhanced Blade/Housing Interface

Our new blade/housing interface delivers smoother tool operation.

- Dual bearing surfaces provide industry-leading durability – even at higher speeds.
- Heightened performance stems from a patented design that distributes operating loads over more surfaces.

Quick-Change Blades

With Quantum Flex Air trimmers, changing blades has never been faster or easier.

Our unique housing design provides "cam action" to hold the housing open for quick blade access.



1. Simply loosen the two mounting screws. A quarter-turn of the cam holds open the housing in order to quickly change the blade.

2. Make a quarter-turn to close, re-tighten the screws, and you're done. Simple as that!

Tool Reconfiguration Made Easy

The common frame components of Quantum Flex Air trimmer small-model handpieces make it a snap to reconfigure your tools.

- The only differences between these models is in the blade, blade housing and cover – everything else is the same.
- Add or subtract a depth gauge, and any small model trimmer can be converted to another small model size involving a maximum of just four components.

Get More for Less!

As if the important operational benefits of Bettcher's Quantum Flex Air trimmers aren't enough, other big advantages we deliver include:

- A slender, cartridge-style motor design for faster, easier service and maintenance
- Wear parts that last significantly longer – with field tests that confirm it

Here's the Bottom Line

Compared to any other trimmers in the marketplace today, Quantum Flex Air trimmers give you the best of all worlds – **better productivity and durability along with a lower cost of ownership!**



The result:

Better cutting efficiency along with measurable performance improvements across all of your trimming applications!



Quantum Flex® TrimVac Trimmers

Ingenious Quantum Flex® TrimVac Trimmers from Bettcher are a major advancement in the removal of potentially hazardous spinal cord tissue as well as the removal of internal fat from hard-to-reach pockets and cavities within animal carcasses.

It's all thanks to the TrimVac's fast-rotating blade powered by our latest-generation air motor, which works in conjunction with the vacuum system to remove fat easily and then carry it away for disposal and rendering – leaving behind lean yield.

Learn more at bettcher.com/QFTV.



See Quantum Flex® Trimmers in Action!

Quantum Flex Air trimmers are engineered and brought to you by Bettcher – the world's trimming leader – and based on years of research and rigorous field testing.

Visit bettcher.com/QFA to see video clips of Quantum Flex Air trimmers in action. Or contact our Yield Specialists at **800-321-8763** to learn more about how these versatile new products improve trimming efficiency while keeping equipment expenditures under control!



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