



Roll-Cutters

MMT's FePeeler Roll Cutters set new standards in catheter production. Effortlessly achieve precise cuts on braided tubes, ensuring cleanliness, consistency, and quality at every stage of production.



To learn more about roll-cutters, please visit:



MRC-1 & MRC-XS

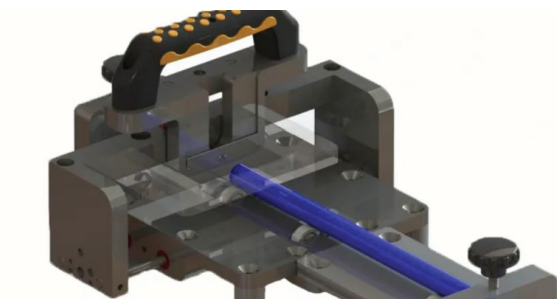
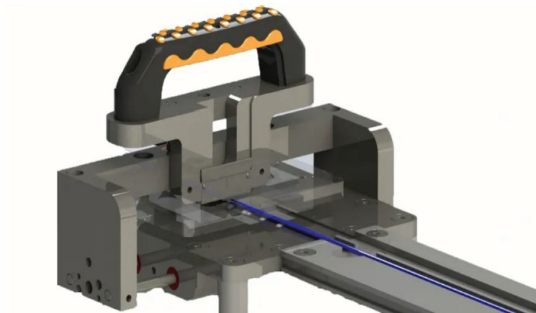
This cutter uses a hand held blade which fits into a .010" wide slot for clean straight cuts. The blade drops between ball bearings to cut the smallest sizes. It will cut parts from .020" up to about .170". The MRC-XS is also available for cutting the smallest sizes and will cut parts down to .010". It works great for braided catheter cuts too.

RC1

Roll cut parts from .050-.375 with or without braid. Our cutter was designed to give you straight cuts by extending the distance between blade supports which minimizes blade angle movement. The cutting depth is adjustable with an ultra-fine thread screw. Our cutter drives the rolling of your part on the OD, rather than relying on blade to mandrel contact. This means less damage to your mandrels and much less downforce to drive the cut. If you are cutting unbraided parts on a stainless mandrel, you will get many cuts on a single blade using the fine depth setting and 2-facet blades.

RC-XL

Same great cutter, but designed for larger OD product requiring a longer stroke. With the larger rollers and long AccuTec blade you can make a complete circumferential cut in one motion. The RC1-XL can cut up to .550" OD product.



Recommended Blades



FEPeeler Braid-Blade

Our blade design is made from tungsten carbide and will outlast any other blade. No more one-cut-one-blade for your cut-to-length process. The blades are not sharp in the traditional sense, so no more injuries from blade handling. Stop throwing away 50-gallon drums of damaged razor blades with your one-blade-one-cut thinking. Contact us for price and availability.



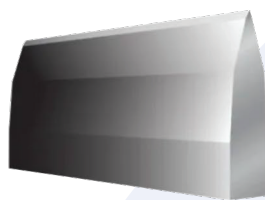
2-Facet Blade

2-Facet blades will hold up better when roll cutting your braided parts. When you carefully set your cut depth on the cutter you can actually see where the individual braids were cut on the blade.



Roll-Cutting RC1 & MRC

We recommend AccuTec #AGBL-7051 2-facet blades for roll cutting. The edge is much stronger, especially for cutting braided parts. Two-facet blades will give you a cleaner cut, especially on our roll cutters, because you will not be deforming them by rolling them on your mandrels. In the past, roll cutting has been one blade, one cut. With a careful depth setting, it is possible to trim parts with no braid on a metal mandrel with no blade damage.



3-Facet Blade

3-facet blades are much better for precise cutting. Though they don't hold up as well as a two-facet blade when roll cutting, you will have no problem cutting your catheters even with a heavy braid.



RC-XL

RC1-XL was designed to use the AccuTec long blade (AGBL-7004). A standard blade is not long enough to make a complete circumferential cut. With this blade you can easily roll cut your largest parts. This long blade is only offered with 3-facet.

FEPeeler
An MMT Company

FEPeeler is proud to be an MMT company – the sole source for automated, process-driven medical manufacturing. Medical Manufacturing Technologies (MMT) brings together applications expertise, technical solutions, and aftermarket support to revolutionize medical device manufacturing

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