

CATH-TECH SKIVERS

CATH-TECH SKIVERS are tools used to remove heat shrink from finished reflow or laminated catheter units. These units use a bottleneck configuration that lifts the FEP off the surface of the catheter and presents it to an inverted razor blade that cuts the heat shrink as it is pushed along the axial length of the unit. Using this method, the units do not allow parts to be scratched or damaged, and keeps the blade away from the part. The units are made to the finished OD of the device.*

CT SKIVERS



*R&D part numbers use this information in their part numbering system. 1000200-054 is a unit that has a 0.054 finished OD. 1000200-054R is a unit that has a finished OD of 0.108" but is labeled as a radius feature. 1000200-10Fr is a 10 French unit.

Specifications

» Skivers can be heat treated for the 400 and the 17-4 series.

- Standard skivers are made out of 416 and 440C stainless steel. Skivers can also be made out of Delrin, Delrin AF, PEEK, ULTEM, and Stainless steel 303, 316 & 17-4.
- Hoods are used for 2 reasons: 1) safety to the operator, 2) protect the unit if dropped. Available in Black, White or Delrin. **NOTE:** Typically Plastic units use White Delrin hoods to differentiate metal from plastic.
- #11 EXACTO blades are used in the design. These are an industry standard and can be purchased worldwide.

Sizes

» Smallest size is 0.015" OD catheter to largest size 0.425" in standard sizes format. Custom sizes can be quoted.

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