

# TIPPING SOLUTIONS

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Tipping is the process of thermoforming catheter tubing ends into a tapered or rounded geometry. This model is the only system on the market which accommodates both glass and metal tipping dies. The Beahm Designs Auto-Tipper 510-A quickly and easily forms catheter tips on a wide range of tubing sizes and materials. This system creates an array of simple to complex geometries with open or closed ends.

Auto-Tipper (Model 510-A)



## Auto-Tipper (Model 510-A)

### USER BENEFITS:

- Capable of wide variety of tip geometries
- Utilizes a wide range of die sizes
- Utilizes glass or metallic dies
- Simple parameter adjustments
- Compact Size
- Fast cooling of tip die

\*Also available for dual component processing (Model 512-A)

Catheter Tubing Materials	Ethylene Vinyl Acetate (EVA) Nylon (PA) or Polyamide Polyetheretherketone (PEEK) Polyethylene (PE) Polypropylene (PP) Polytetrafluoroethylene (PTFE) Polyurethane (PU) Polyvinyl chloride (PVC)
Features	Adjustable: Compression distance, grip head pressure and Insertion Force. Digital PID temperature control. Digital timer for heat Duration and cool duration Digital timer for Axial Compression Delay Interchangeable: Grip heads and thermal nozzle.
Tipping Die Materials	Glass, Stainless, Teflon, Carbide, Nickel
Catheter Tube Tip Shapes	Closed, Open & Soft Tips
Tubing Size	1 to 60 Fr 0.013 to 0.780 in
Cycle Time	As short as 3 seconds. (Depending on the amount and type of polymer being formed)
System Configurations	Single or Dual systems available
Facilities Requirements	80–100 psi clean dry compressed air source. 110-120 vac 50/60 Hz., 15 amp outlet Watts 300 max
System Dimensions	18" W X 16"D X 12" H 25 Lbs
Services	Equipment Design and Development Process Development First Article Samples - Prototyping Tooling

“We selected Beahm Designs for their innovative approach to our specific needs, as well as their competitive pricing.

Their service and attention to detail has been excellent.

Beahm Designs

willingness to help us achieve our goals of a unique piece of equipment has made it an easy transition from concept to reality.

We at FBK Medical Tubing thank you.”

– Hubert Thomas

Plant manager, FBK Medical Tubing