

Release: GUILL TOOL & ENGINEERING CO., INC.

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“MICRO MEDICAL” EXTRUSION TOOLING FROM GUILL

New medical crosshead from market leader features

patented single-point concentricity adjustment

Guill Tool & Engineering (West Warwick, Rhode Island) introduces the new Micro Medical, an extrusion crosshead that uses micro-fine adjustment screws for precise concentricity adjustment. The precision of concentricity reaches 0.008” or finer per revolution. This single point concentricity adjustment is a unique Guill innovation for the extrusion of thin-walled and precision ID/OD medical tubing. One adjustment bolt controls 360° of adjustment.

Features of the Micro Medical crosshead include a patented cam-lock deflector for quick changeovers, with a residence time of one minute at .5 lb/hr material flow, optimized usage with extruders measuring ½” and ¾”, and a max die ID of .250.”

Additionally, the Guill Micro Medical crosshead offers great flexibility to its users. It not only accepts both vacuum and micro-air accessories, but is also ideal for pressure and sleeving applications. Fluoropolymer designs are available upon request.

Click on the link below for a short video demo:

<https://www.youtube.com/watch?v=QKSu1wqaSmE&t=9s>

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