

# MediKus

Outstanding extrusion units for  
Medical, Tubing and Profiles.  
Explore KUHNE'S newest Extruder  
Series for Clean Room and controlled  
Production Environments.



## FEATURES

**SINGLE-SCREW-EXTRUDERS** with **INTERCHANGEABLE SCREWS** and **BARRELS**  
For **CLEAN ROOM** and **CONTROLLED ENVIRONMENTS**  
**HIGH TEMPERATURE** and **CORROSION RESISTANCE**  
**OPEN/CLOSE TOGGLE CLAMPS** for **FAST CHANGING & CLEANING**  
**HIGH-END-MOTORS** with **MAINTENANCE-FREE GEAR BOXES**  
**STAINLESS STEEL** components for **EASY-CLEAN- DESIGN**  
**OPIMIZED WIRINGS, CENTRAL PLUGS** and **AIR EXHAUSTING**  
**EXCELLENCE IN PROCESS-** and **SERVICE EXPERTISE**  
**CUSTOMIZED SOLUTIONS**

- » Improved downtime, changeability and flexibility
- » High consistency due to grooved feed section
- » Highest energy efficiency

## TECHNICAL DETAILS

Diameter:            Ø 16 mm (≈ 5/8") | Ø 25 mm (≈ 1")  
Lengths:             20D | 24D | 30D  
Materials:           PE-HD, PE-LD & PP  
                          FEP & PFA (Fluoropolymers)  
                          PVC  
                          FPVC  
                          PEEK & ULTEM (High Temperature)

