

# Manual Extruder

- Compact & Portable:** Ideal for small-scale production and R&D applications.
- Customizable Nozzle Size:** Standard nozzle size up to 25 mm, with custom sizes available as per customer requirement.
- Durable Construction:** Die, barrel, and piston made of high-quality stainless steel for superior strength and performance.
- Stable & Long-Lasting:** Mild steel support structure with powder coating for corrosion resistance.
- User-Friendly:** Simple manual operation for easy control and minimal maintenance.
- Versatile Application:** Suitable for a variety of extrusion processes including plastics, polymers, and other materials.



Feature	Details
Equipment Name	Table Top Hand Extruder
Nozzle Size	Up to 25 mm (customizable)
Construction Material	Die, Barrel & Piston: Stainless Steel
Support Structure	Mild Steel with Powder Coating
Operation Mode	Manual/Hand Operated
Size	Compact tabletop design
Weight	Lightweight, easy to transport
Power Supply	Manual operation (no electrical requirement)
Customization Options	Custom nozzle sizes, extrusion speed adjustments
Maintenance	Low maintenance, easy-to-clean components
Safety Features	Ergonomic design with overload protection

