

# TC die Hand Polishing Machine



The Machine is designed and developed for Polishing inner profiles of TC Dies. The machine is manufactured with precision engineering, in concern with operator safety and a combination of lapping & polishing is used for working the inner die profiles of TC Dies. The main advantage of this machine is that it produces uniform polishing of TC dies inner profile with good roundness, closer tolerances and smooth surface repeatedly. Many dies can be produced with ease as it drastically reduces the hard manual work of the high skilled operator. The machine special features are electro pneumatic self center spindle with easy and quick die or needle locking and unlocking.

Size range	0.100 to 10.00mm
Spindle rotation	2800
Die holding and unholding	Collet with pneumatic foot switch.
Case Holding capacity	6.00mm to 43.00mm.
Main power	AC -230v /50hz
Machine dimension	25"X36"X36"