







## Purros Desktop Tapping Machine

Model	PR-DLT3	PR-DLT5	PR-DST3	PR-DST5	PR-DSDT3	PR-DSDT5
Product picture						
Tapping capacity	S45C/M12	S45C/M16	S45C/M12	S45C/M16	S45C/M12	S45C/M16
Machine tool dimension	300×450×900mm	300×450×1000mm	300×450×900mm	300×450×1000mm	300×450×900mm	300×450×1000mm
Working table size	230×230mm	230×230mm	230×230mm	230×230mm	230×230mm	420×620mm
Column diameter	Φ74mm	Φ104mm	Φ74mm	Φ104mm	Φ74mm	Φ104mm
Spindle diameter	Φ50mm	Φ70mm	Φ50mm	Φ70mm	Φ50mm	Φ70mm
Spindle taper	JT6	B18	JT6	B18	JT6	B18
Spindle nose to table	180mm	220mm	180mm	220mm	180mm	220mm
Spindle full stroke	80mm	80mm	80mm	80mm	100mm	100mm
Spindle motor power	0.75Kw	1.1Kw	1.8Kw	2.3Kw	1.8Kw	2.3Kw
Pitch adjustment	Replace the gear	Replace the gear	Replace the gear	Replace the gear	Touch screen	Touch screen
Feed force	Spindle drives gear	Spindle drives gear	Spindle drives gear	Spindle drives gear	0.4Kw Servo motor	0.75Kw Servo motor
Feed rate adjustment	Touch screen	Touch screen	Touch screen	Touch screen	Touch screen	Touch screen
Feed depth adjustment	Limit nut	Limit nut	Limit nut	Limit nut	Touch screen	Touch screen
Fixture system	Optional	Optional	Optional	Optional	Optional	Optional
Multi spindle tapping head	Optional	Optional	Optional	Optional	Optional	Optional
Tapping chuck	ER collet chuck /Keyed drill chuck	ER collet chuck /Keyed drill chuck	ER collet chuck /Keyed drill chuck	ER collet chuck /Keyed drill chuck	ER collet chuck /Keyed drill chuck	ER collet chuck /Keyed drill chuck
Control system	-	-	PLC	PLC	PLC	PLC
Operation	Switch	Switch	Switch + Touch screen	Switch + Touch screen	Switch + Touch screen	Switch + Touch screen
Total weight	70Kg	100Kg	70Kg	100Kg	70Kg	100Kg