

Multifunction Machine



MFT250

Standard Accessories

3-Jaw chuck ($\Phi 125\text{mm}$)
 Speed display
 Splash guard
 Chip tray
 Cover for chuck protection
 Tool Holder Protection
 Center MT4/MT2
 Change gears
 Drawbar M10
 Morse taper MT2/B16
 Halogen working lamp
 Drill Chuck B16
 Toolbox & tools



MFT280



MFT140

Optional Accessories

4-Jaw chuck $\Phi 125\text{mm}/\Phi 160$
 Follow rest
 Steady rest
 Face plate
 Live Center MT4/MT2
 Quick change tool post
 Keyless chuck 1-13mm/B16
 Milling chuck
 Precision vice
 Coolant pump
 Mill cutter
 Collect chuck
 Stand



MFT210

Model	52501	52502	52503	52504
	MFT140	MFT210	MFT250	MFT280
Turning				
Swing over bed	140mm	210mm	250mm	280mm
Center distance	250mm	410mm	550mm	700mm
Spindle taper	MT2	MT3	MT3	MT4
Tailstock taper	MT1	MT2	MT2	MT2
Spindle speed	100-2000rpm	0-2000rpm	120-2000rpm	50-2500rpm
Range of threads	Metric 0.5-1.25mm (5 kinds) Inch 16-24TPI (5 kinds)	Metric 0.25-3.0mm (17 kinds) Inch 8-24TPI (10 kinds)	Metric 0.4-3.0mm (12 kinds) Inch 10-44TPI (8 kinds)	Metric 0.25-3.5mm (12 kinds) Inch 8-56TPI (8 kinds)
Motor	150W	1000W	550W	1100W
Drilling and milling				
Drilling capacity	10mm	10mm	13mm	20mm
Milling capacity	10mm	10mm	16mm	20mm
		20mm	30mm	63mm
spindle speed	100-1500rpm	100-2000rpm	100-2500rpm	50-3000rpm
Spindle travel	30mm	30mm	1800mm(headstock travel)	1800mm(headstock travel)
Motor	150w	150W	350w	850w
Overall dimension	62x33x57cm	107x71x53cm; 62x35x53cm	120x68x86cm	137x85x105cm
N.W/G.W	40/57kg	115/155kg	145/180kg	248/280kg
Standard accessories	$\Phi 80\text{mm}$ three chuck; wrench set; $\Phi 10\text{mm}$ drill chuck; oil gun	$\Phi 100\text{mm}$ 3-jaw chuck; dead center; Oil gun; change gear set; Wrench set; $\Phi 10\text{mm}$ drill chuck	$\Phi 125\text{mm}$ 3-jaw chuck; $\Phi 13\text{mm}$ drill chuck with taper shank; dead centers; gear set; mill table	$\Phi 125\text{mm}$ 3-jaw chuck; $\Phi 13\text{mm}$ drill chuck with taper shank; dead centers; gear set; mill table