

JET Quality control in line with Swiss precision criteria



JDP-10 / JDP-13 / JDP-15 / JDP-17F DRILL PRESSES

- ◆ Guaranteed concentricity in Morse taper <math><0.03\text{ mm}</math>
- ◆ Spindles are supported by precision ball bearings
- ◆ Left/right-handed rotation standard on 400-volt models
- ◆ Quick clamping precision chucks standard on all models
- ◆ Powerful motors for continuous operation
- ◆ Standard model JDP-15/17 F with limit switch on belt cover
- ◆ Precision drill depth stop standard with all models
- ◆ Machine vise standard

Stock number 230V	10000350M	10000360M	10000370M	10000380M
Stock number 400V			10000370T	10000380T
Model	JDP-10	JDP-13	JDP-15	JDP-17F
Swing	127 mm	165 mm	190 mm	215 mm
Spindle travel	60 mm	80 mm	85 mm	85 mm
Spindle taper	MT-2 / B16	MT-2 / B16	MT-2 / B16	MT-3 / B16
Quick-clamping chuck: 1–16 mm	standard	standard	standard	standard
Column diameter	59.5 mm	73 mm	73 mm	80 mm
Table size	210 x 195 mm	270 x 270 mm	330 x 330 mm	365 x 365 mm
Machine vise	100 x 100 mm	100 x 100 mm	100 x 100 mm	125 x 125 mm
Total height	840 mm	1000 mm	985 mm	1625 mm
Drilling performance in steel	16 mm	20 mm	22 mm	25 mm
Speeds	12	12	12	16
Speed range	210–2580 rpm	210–2580 rpm	210–2580 rpm	160–3330 rpm
Motor power output	0.33 HP / S ₁ 100%	0.5 HP / S ₁ 100%	0.7 HP / S ₁ 100%	0.75 HP / S ₁ 100%
Motor power input	0.58 HP / S ₆ 40%	0.88 HP / S ₆ 40%	1.25 HP / S ₆ 40%	1.35 HP / S ₆ 40%
Weight	43 kg	63 kg	74 kg	83 kg