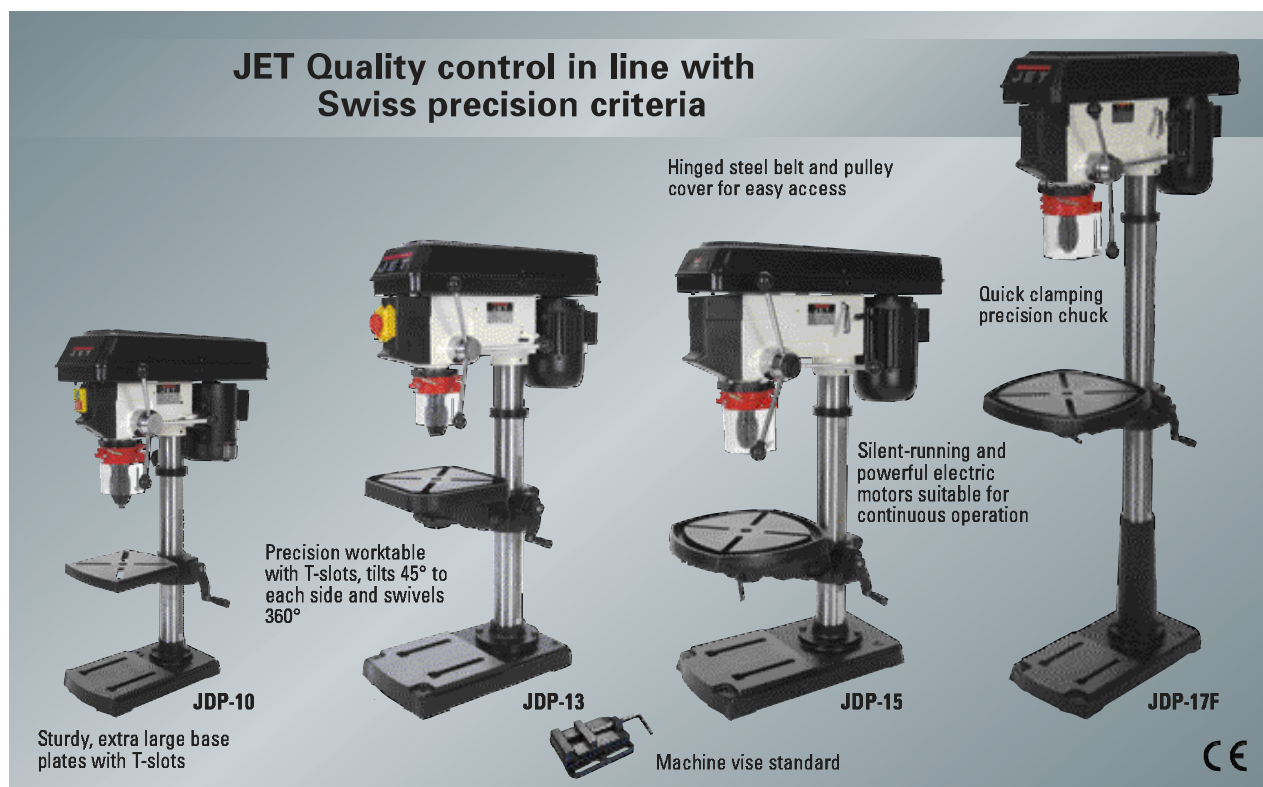


# JDP-10 / JDP-13 / JDP-15 / JDP-17F DRILL PRESSES

**JET Quality control in line with Swiss precision criteria**



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

- ◆ Guaranteed concentricity in Morse taper <0.03 mm
- ◆ 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-15/17F with limit switch on belt cover
- ◆ Precision drill depth stop standard with all models
- ◆ Machine vise standard

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