




DURO

 **YOKOTA**

DRILL IT

DRILL RIGS

**HAND HELD
RIG MOUNTED**



B13 MINI

- For drilling holes up to \varnothing 150 mm
- 60mm collar
- Max drilling depth 520 mm
- Very Lightweight at 7.1 kg
- Height 880 mm
- For hand-held drill motors only
- Centring device for precise set up
- Anchor base plate with 4 levelling bolts and anchor fixing slot
- Adjustable sliding blocks
- Lightweight and durable, wear resistant aluminium design
- Insulated operating handle fits all adjusting and tensioning bolts
- Double spirit level in sliding house
- Top handle and lightweight for easy transport
- Base plate size - 210 x 245 mm

AS200

- For drilling holes up to \varnothing 202 mm
- 60 mm collar
- Max drilling depth 590 mm
- Weight 10.5 kg
- Height 890 mm
- For hand-held drill motors only
- Quick-release clamp bracket
- Precision roller guidance with fine adjustment
- Easy access to rollers
- Crank handle fits multiple points
- Tilt capability with scale
- Anchor base plate with 4 levelling bolts and anchor fixing slot
- Ideal for use with the VB400 vacuum plate
- Base plate size - 361 x 250 mm



B14

- For drilling holes up to Ø 200 mm
- 60 mm collar
- Max drilling depth 450 mm
- Weight 10.9 kg
- Height 850 mm
- For hand-held drill motors only
- Can be variably tilted from 0° to 45°
- Drill depth indicator
- Lightweight and durable, wear resistant aluminium design
- Integral vacuum base including vacuum seals and block
- Can also be used with fixing anchors
- Adjustable sliding blocks
- Operating handle fits all adjusting and tensioning bolts
- Double spirit level in sliding house
- Double stabilisation bar & wear resistant side blocks
- On board tool station included
- Base plate size - 230 x 384 mm



RIG / MOTOR PAIRING

PAIR THE B13, AS200, B14 & B16 WITH THE FOLLOWING DRILL MOTORS

DM52D



DB62



DMC6P



PAIR THE S350, B32 & S500 WITH THE FOLLOWING DRILL MOTOR

DM12





B16

- For drilling holes up to \varnothing 200 mm
- Max drilling depth 550 mm
- Weight 12.6 kg
- Height 870 mm
- For rig mounted motors - can be used with hand-held in combination with a clamp bracket (see page 170)
- Can be variably tilted from 0° to 45°
- Lightweight and durable, wear resistant aluminium design
- Integral vacuum base including vacuum seals and block
- Can also be used with fixing anchors
- Drill angle indication on base plate
- Adjustable sliding blocks
- Operating handle fits all adjusting and tensioning bolts
- Double spirit level in sliding house
- Base plate size - 275 x 465 mm



S350

- For drilling holes up to \varnothing 350 mm
- Max drilling depth 660 mm
- Weight 14.4 kg
- Height 870 mm
- Precision roller guide - fine adjustment
- Tilt capability 0° to 45° with scale
- Crank handle can be used as a wrench
- Dovetail motor mounting plate inc.
- Use anchoring plate and fixing kit for fixing the drill stand with a drop in anchor
- Or use vacuum pump and vacuum base (anchoring plate still required) for fixing drill stand without anchor
- Use clamp bracket to adapt for use with a hand-held drilling motor
- External rollers for easy maintenance
- Base plate size - 275 x 465 mm



B32

- For drilling holes up to Ø 350 mm
- Max drilling depth 550 mm
- Weight 20.5 kg
- Height 1040 mm
- Use extension spacers for core drill diameters 300 to 350mm
- For rig mounted motors - or hand-held with a clamp bracket (see page 170)
- 2-stage lowering speed for perfect metering of the power during drilling
- Can be variably tilted from 0° to 45°
- Drill angle indication on base plate
- Lightweight and durable wear resistant aluminium design
- Anchor base plate with 4 levelling bolts and anchor fixing slot
- Adjustable sliding blocks
- Crank handle can be used as a wrench
- Double spirit level in sliding house
- Base plate size - 385 x 523 mm

S500

- For drilling holes up to Ø 500 mm
- Max drilling depth 690 mm
- Weight 19.1 kg
- Height 1025 mm
- Use extension spacers for core drill diameters over 350 mm
- Precision roller guide - fine adjustment
- Fast and slow ratio crank spindles
- Tilt capability 0° to 45° with scale
- Crank handle can be used as a wrench
- Dovetail motor mounting plate included
- Use anchoring plate and fixing kit for fixing the drill stand with a drop in anchor
- Or use vacuum pump and vacuum base (anchoring plate still required) for fixing drill stand without anchor.
- Use clamp bracket to adapt for use with a hand-held drilling motor
- Base plate size - 220 x 480 mm



60 mm Clamp Bracket

- For use with the DD62, DM52D & DMC6P hand held drill motors
- Enables hand held drill motors to be used with the B16, B32, S350 & S500 drill rigs
- Part No. 0299-0279-00164-00



Wet/Dry Collection Rings

- For controlling dust or slurry when wet or dry drilling between 45 & 152 mm Ø when used in conjunction with vacuum unit
- For smaller sizes of 45-96 mm diameter Part No. 0299-0113-00000-002
- For large sizes of 93-152mm diameter Part No. 0299-0113-00000-001



VP140 Vacuum Pump

- No requirement to use anchors when drilling on smooth surfaces
- Stand off pressure gauge
- Vibration absorption feet
- Easy access drain point
- 200W power input - 110 - 50-60 Hz
- Air flow of 30.5l/min (cfm)
- Max vacuum - 0.9 bar (13 psi)
- 6.7 kg (14.77 Lbs) Weight
- IPX4 protection
- Dimensions of 310 x 238 x 250 mm



VB400 Vacuum Plate

- No requirement to use anchors when drilling on smooth surfaces
- Quick release coupling with shut off valve
- Profiled base to accommodate close confined drilling
- Shaped base to enable stability & a compact universal fitting
- Designed for the B32 and other large drilling rigs
- Includes seal and hose connector

Vacuum Seals

- Replacement seal for B14 - 791521
- Replacement seal for B16 - 792105

Fixing Assemblies & Anchors

- Fixing assembly (M12) - DRA/S/HAD/M12
- M12 Anchors - Fix/M12/Knock.In.Pk- 50 pack
- M12 Knock In Tool - Fix/M12/ Setting Tool
- 15 mm SDS Plus Drill - 15.0x250-DP-SPLUS
- 40mm spacer kit - with 4 screws - 0299-0214-000-001

