



DRILL RIG DRU 160★★★ CORE DRILLING UP TO Ø 160 MM



Precise operation using high quality support with stable roller guidance



Universal operating range thanks to diagonal adjustment 90°-45°



Efficient drill rig set-up using standard centralisation indicator

- Light-weight drill rig suitable for core drilling up to 160 mm
- Precision drilling using optimised support with stable roller guide
- Rapid assembly of popular drill motors using standard clamping collar system
- Time saving drilling rig using a centre indicator, angle indicator and spirit level
- Convenient operation using user friendly hand crank
- Maximum flexibility using either dowel or vacuum attachment facility
- Simplified set-up tasks and utilisation of the entire drill bit length due to well thought out system assembly

Technical Data

| DRILL RIG DRU160*** | |
|--|-------------|
| Drill diameter range | 15 – 160 mm |
| Max. drill diameter with water collecting ring | 130 mm |
| Max. drill bit length | 560 mm |

| DESIGN | |
|--|--|
| Aluminium dowel-vacuum foot | |
| Feed using hand crank | |
| Diagonal adjustment 90°–45° | |
| Centre indicator | |
| Angle indicator | |
| Spirit level | |
| Adjustable feet (M12) | |
| Adjustable and interchangeable roller guides | |
| 2 handles | |
| Clamping collar Ø 60 mm | |

| DIMENSIONS & WEIGHT | |
|---------------------|--------|
| Length | 400 mm |
| Width | 200 mm |
| Height | 866 mm |
| Weight | 9 kg |

System recommendation

| CORE DRILLING SYSTEM WITH DRU160*** | |
|-------------------------------------|--|
| 10987400 | Drill rig DRU160*** |
| 10992077 | El. drill motor DME20PW*** |
| 976014 | Vacuum set |
| 984035 | Vacuum pump CV 45 l/min., 0.8 bar; 220/50Hz EU |
| 975381 | Vacuum hose 3 m complete |

Accessories

| ACCESSORIES | |
|-------------|--|
| 976014 | Vacuum set |
| 984035 | Vacuum pump CV 45 l/min., 0.8 bar; 220/50Hz EU |
| 975372 | Vacuum pump CV 45 l/min., 0.8 bar; 220/50Hz CH |
| 975381 | Vacuum hose 3 m complete |
| 977394 | Quick grip device 1.7 – 3.1 m |
| 977448 | Clamp for quick grip device 1.7 – 3.1 m |
| 977593 | Fastening bolt assembly for vacuum base |
| 977614 | Fastening bolt assembly (masonry); for vacuum base |
| 976136 | Water retention ring complete Ø 70 mm |
| 976134 | Water retention ring complete Ø 130 mm |
| 977437 | Water retention ring holder; with centering device |
| 977348 | Gasket Ø 70 mm |
| 976128 | Gasket Ø 130 mm |
| 974270 | Extraction device for core bits |
| 977353 | Extraction device for cores |
| 976616 | Tool bag |
| 10986534 | Water tank 10 l |