



EBM162/3P 2300 WATT

- powerful rig mounted drill motor
- three speed oil-bath gearbox
- for drilling large diameter holes
- into reinforced concrete & tarmac
- stone, tiles & pipes

The EBM162/3P is a powerful drill motor for use with a drill rig

The three speed motor gives speed control for various core sizes and materials

The motor will drill through concrete, asphalt, tiles and stone

Max drilling with rig in concrete 162mm

Stock core sizes - 28mm, 38mm, 52mm, 65mm, 78mm, 102mm, 107mm, 117mm, 127mm, 152mm, 162mm

APPLICATIONS

- wet drilling into floors & walls
- drill through concrete & asphalt
- neat holes in stone & tiles
- holes for conduits, pipes & vents
- for plumbing & heating trades
- electrical & telecoms trades

EBM162/3P Diamond Drill 2300w

Speeds 600/1400/3000rpm

Motor weight 8.0kg

Rig weight 11.0kg

Max core 162mm

Noise level 75dBA

Voltage 110v or 230v



EBM162/3P & BST152 rig



EBM162/3P motor

WET DIAMOND CORE DRILLS

ROTARY WET DIAMOND DRILL MOTORS, three speed, oil bath gearbox

| Stock no | Description | Power | Weight | 3 speed | Max core | Thread | £ ex VAT |
|----------|-------------|-----------|--------|------------------|----------|---------|----------|
| 472160 | EBM162/3P | 2300 watt | 8.0kg | 600/1400/3000rpm | 162mm | 1¼" UNC | 749.00 |

DIAMOND DRILL RIGS, for drilling large diameter holes in concrete

| Stock no | Description | Core sizes | For drill | Base size | Column | Weight | £ ex VAT |
|----------|---------------------|------------|-----------|-----------|--------|--------|----------|
| 473151 | BST152 rig | 162mm | EBM162/3P | 320x230mm | 995mm | 11kg | 589.00 |
| 473701 | bolt on vacuum base | | | 290x335mm | | 3kg | 89.00 |

EXTENSION BARS

EXTENSION BARS

| Stock no | Description | Length | Thread | £ ex VAT |
|----------|---------------|--------|-------------------------------|----------|
| 475012 | 8" extension | 20cm | 1¼" UNC female - 1¼" UNC male | 49.00 |
| 475013 | 12" extension | 30cm | 1¼" UNC female - 1¼" UNC male | 59.00 |
| 475015 | 20" extension | 50cm | 1¼" UNC female - 1¼" UNC male | 69.00 |



EBM300/3P DRILL MOTOR & RIGS

- heavy duty all metal motor body
- mechanical 3 speed oil bath gearbox
- for wet drilling large holes
- in reinforced concrete & asphalt
- stone & tiles
- floors & walls

The EBM300/3P is a 2800 watt diamond drill motor with oil bath gearbox for use with either bolt down or vacuum base drill rigs

The powerful motor and mechanical three speed gearbox allows drilling speed to be set for best results drilling a range of materials and hole sizes from 30mm to 300mm

The drill motor has a quick release plate for attachment to the drill rig

APPLICATIONS

- wet drilling in reinforced concrete
- wet drilling in stone & tiles
- drilling in hard brick & masonry
- for plumbing & heating trades
- for electrical & telecoms trades

EBM300/3P Diamond Drill 2800w

Speeds 270/700/1250rpm

Drill weight 13.6kg

Rig weight 18kg

Max core 300mm

Noise level 78dBA

Voltage 110v or 230v



EBM300/3P & BST rig



WET DIAMOND CORE DRILLS

WET DIAMOND DRILL MOTORS, heavy duty metal body, for drilling large diameter holes in concrete

| Stock no | Description | Power | Weight | 3 speed | Max core | Thread | £ ex VAT |
|----------|-------------|-----------|--------|-----------------|----------|---------|----------|
| 472300 | EBM300/3P | 2800 watt | 13.6kg | 270/700/1250rpm | 300mm | 1¼" UNC | 1249.00 |

DRILL STANDS FOR DRILL MOTORS

DIAMOND DRILL RIGS, bolt down base, for drilling large diameter holes in concrete

| Stock no | Description | Max core | For drill | Base size | Column | Weight | £ ex VAT |
|----------|-------------|----------|-----------|-----------|--------|--------|----------|
| 473330 | BST300 rig | 350mm | EBM300/3P | 520x330mm | 995mm | 18kg | 829.00 |

VACUUM PLATES, for attaching to bolt down BST300 rig

| Stock no | Description | Base size | Weight | £ ex VAT |
|----------|---------------------|-----------|--------|----------|
| 473702 | bolt on vacuum base | 340x510mm | 10kg | 299.00 |

DIAMOND DRILL RIGS, vacuum base, for drilling large diameter holes in concrete

| Stock no | Description | Max core | For drill | Base size | Column | Weight | £ ex VAT |
|----------|--------------------------|----------|-----------|-----------|--------|--------|----------|
| 473303 | BST300V with vacuum base | 300mm | EBM300/3P | 520x330mm | 995mm | 20kg | 899.00 |