

EIBENCOR DIAMOND CORE DRILL

EHD1300 4½" CORE DRILL 1300 WATT

- powerful hand held dry core drills
- drills have mechanical safety clutch
- current thermal overload cut out
- fast, clean core drilling
- for holes up to 4½"
- drill brick, blockwork & masonry
- dustfree if used with dustex swivel & vac

EIBENCOR dry diamond core drills are for trade users drilling holes through internal and external walls

Safety features include a mechanical safety clutch and thermal cut out

The drills are for use by plumbers, gas fitters, electricians, heating and ventilating engineers, builders, drilling and fixing contractors

For cores up to 4½", this power tool provides fast clean drilling in internal brick and blockwork for cable, conduits and pipes

Max hand held drilling in brick & block 117mm

APPLICATIONS

- drilling in brick & blockwork
- for plumbing & heating trades
- for electrical & telecoms trades

EHD1300 Diamond Drill 1300w

Speed 2000rpm

Weight 3.4kg

Collar 46mm

Vibration level 3.5m/s

Noise level 78dBA

Voltage 110v or 230v

Transformer 3kva, 16 amp plug



dust free with vac



EHD1300



XD171 vac

DRY DIAMOND CORE DRILL

ROTARY DRY 4½" DIAMOND DRILLS, one speed, hand held, with clutch, for drilling through brick & blockwork

Stock no	Description	Power	Weight	1 speed	Max core	Connector	£ ex VAT
470132	EHD1300	1300 watt	3.4kg	2000rpm	117mm	½" BSP male	279.00

DRILL CONNECTORS

CONNECTORS & EXTENSIONS

Stock no	Description	Thread	Length	£ ex VAT
475105A	2" connector	M18 female - 1/2" BSP male	5cm	10.00
475116A	6" connector	M18 female - 1/2" BSP male	16cm	15.00
475120A	8" connector	M18 female - 1/2" BSP male	21cm	17.00
475126A	10" connector	M18 female - 1/2" BSP male	26cm	19.00
475001A	A taper pilot drill			5.00

EIBENCOR DIAMOND CORE DRILL

EHD2000/2 6" CORE DRILL 1700 WATT

- hand held dry core drills for trade use
- powerful motor & heavy duty gearbox
- drills have mechanical safety clutch
- current thermal overload cut out
- fast, clean core drilling
- drill holes up to 6"
- through brick, blockwork & masonry
- dustfree if used with dustex swivel & vac

EIBENCOR dry diamond core drills are for trade use drilling clean holes through internal and external walls

The drills are for use by plumbers, gas fitters, electricians, heating and ventilating engineers, builders, drilling and fixing contractors

Drills are supplied with connector and pilot

Order diamond cores separately

Max hand held drilling in brick & block 152mm

APPLICATIONS

- dry drilling in brick & blockwork
- for plumbing & heating trades
- for electrical & telecoms trades

EHD2000/2 Diamond Drill 1700w

Speeds 1000/2000rpm

Weight 5.5kg

Collar 53mm

Vibration level 3.6m/s

Noise level 78dBA

Voltage 110v or 230v

Transformer 3kva, 16 amp plug



EHD2000



dust free with vac



EHD2000 & dustex swivel



XD171 vac

DRY DIAMOND DRILL

ROTARY DRY 6" DIAMOND DRILLS, two speed, hand held, with clutch, for drilling through brick & blockwork

Stock no	Description	Power	Weight	2 speed	Max core	Connector	£ ex VAT
470202	EHD2000	1700 watt	5.5kg	1000/2000rpm	152mm	½" BSP male	399.00

BACKEND SWIVEL, 15mm internal bore, dust extraction for ½" cores

Stock no	Description	Thread	£ ex VAT
475301	swivel connector, pilot rod & drill	M18 female - ½" BSP male	89.00

DUSTEX CYCLONE VACS, single motor, for concrete & brick dust

Stock no	Description	Power	Weight	Motor	Vacuum	Hose	£ ex VAT
359003	XD171 dustex vac	1500w	15kg	single	235m³/hr	5m of 38mm id	379.00

EIBENCOR DIAMOND LARGE CORE DRILL

EHD1801 6½" CORE DRILL 1800 WATT

- hand held dry core drills for trade use
- powerful motor & heavy duty gearbox
- drills have mechanical safety clutch
- current thermal overload cut out
- fast, clean core drilling
- drill holes up to 6½"
- through brick, blockwork & masonry
- dustfree if used with dustex swivel & vac

EIBENCOR dry diamond core drills are for trade use drilling clean holes through internal and external walls

The drills are for use by plumbers, gas fitters, electricians, heating and ventilating engineers, builders, drilling and fixing contractors

Drills are supplied with connector and pilot

Order diamond cores separately

Max hand held drilling in brick & block 162mm

APPLICATIONS

- dry drilling in brick & blockwork
- for plumbing & heating trades
- for electrical & telecoms trades

EHD1801 Diamond Drill 1800w

Speed 550rpm

Weight 5.4kg

Collar 53mm

Vibration level 3.6m/s

Noise level 78dBA

Voltage 110v or 230v

Transformer 3kva, 16 amp plug



dust free
with vac



EHD1801



pilot drill

slotted rod

475301



XD171
vac

DRY DIAMOND DRILLS

ROTARY DRY 6½" DIAMOND DRILLS, one speed, hand held, with clutch, for drilling through brick & blockwork

Stock no	Description	Power	Weight	1 speed	Max core	Connector	£ ex VAT
470190	EHD1801	1800 watt	5.4kg	550rpm	162mm	½" BSP male	439.00

BACKEND SWIVEL, dust extraction for ½" cores

Stock no	Description	Thread	£ ex VAT
475301	swivel connector, pilot rod & drill	M18 female - ½" BSP male	89.00
475008	tungsten pilot drill 8mm		5.00
475009	water feed adaptor kit		15.00

DUSTEX CYCLONE VACS, single motor, for concrete & brick dust

Stock no	Description	Power	Weight	Motor	Vacuum	Hose	£ ex VAT
359003	XD171 dustex vac	1500w	15kg	single	235m³/hr	5m of 38mm id	379.00

DUST EXTRACTION FOR CORE DRILLS

DUSTEX SWIVELS

- large bore swivels
- push in slotted pilot
- twin bearings
- converts to waterfeed with simple kit

The dustex swivels are produced to work with Eibencor dry diamond drills which have an M18 spindle

The swivels have large internal bores to improve airflow to the vac and use slot in pilot rods with a replaceable pilot drill that are easily removed

The pilot drill has a sharpened tungsten point that is suitable for rotary drilling into hard surfaces

The smaller diameter swivel is for use with 1/2" BSP dry cores and work best if they are unslotted

The larger diameter swivel is for use with 1 1/4" cores either 300mm or 400mm long

The dust muzzle extraction cups when connected to vac, will suck down to most interior and exterior surfaces including flush pointed brick, blockwork and masonry and concrete, tiles and stone

The dust muzzle pulls down into position and is held in place by the suction created by the vacuum. Dust is extracted through the hose to the vac

The dust muzzle can be used for both dry and wet drilling and works on walls, ceilings & floors, picking up dust & wet slurries

The pads can be used with hammer drill bits, hole saws, diamond cores and hammer drills

There are two dust muzzle sizes for 25 and 80mm drills & cores

They can also be used with hole saws for drilling wood, plastic, grp, plasterboard and ceiling tiles

The pilot pickup will work with drill bits up to 10mm



DUSTEX BACK END SWIVEL

BACKEND SWIVEL, dust extraction for 1/2" cores

Stock no	Description	Thread	£ ex VAT
475301	swivel connector, pilot rod & drill	M18 female - 1/2" BSP male	89.00

BACKEND SWIVEL, dust extraction for 1 1/4" cores

Stock no	Description	Thread	£ ex VAT
475305	swivel connector, pilot rod & drill	M18 female - 1 1/4" BSP male	99.00

FRONT END DUST & SLURRY PICK UP

FRONT END DRILL GUIDE & DUST PICKUP, spring loaded

Stock no	Description	Max core	£ ex VAT
471902	spring loaded pickup	80mm	89.00

FRONT END DUST COLLECTOR, for pilot & hammer drills

Stock no	Description	Drill Ø	£ ex VAT
329011	pilot drill dust pick up	15mm	9.00

DRILL CONNECTORS

CONNECTORS & EXTENSIONS

Stock no	Description	Thread	Length	£ ex VAT
475105A	2" connector	M18 female - 1/2" BSP male	5cm	10.00
475116A	6" connector	M18 female - 1/2" BSP male	16cm	15.00
475120A	8" connector	M18 female - 1/2" BSP male	21cm	17.00
475126A	10" connector	M18 female - 1/2" BSP male	26cm	19.00
475001A	A taper pilot drill			5.00

DRILL CHUCK

Stock no	Description	Thread	Capacity	£ ex VAT
432004	5/8" chuck	M18 female	16mm	25.00