

The New Generation

A complete new range of alu-modular core drilling systems, accessories and core drill motors from TRAXX



CORE DRILLING MACHINE DBM-50-S
800 watts of power for drilling in Granite and Marble tiles etc for fitting of taps and appliances. Water swivel included.



DRILLMAX AUTOFEED MOTOR AND DRIVE UNIT
for fitting to most DS drill stands



DRILLMAX CONTROL BOX - IT'S SO EASY !!!
Heavy duty, waterproof control panel for DRILLMAX autofeed system. Makes effective drilling easy. 240 v / 180 w Art.-No.1160211

PASSION. INNOVATION. EXCELLENCE.



The Ultimate in Power, Comfort and Safety.

Traxx DBM 220-3WD Wet/Dry, Handheld Core Drilling Motor. Efficient 2200 Watt High Powered

- DRILLING IN CONCRETE Ø 160 MM, STONE Ø 220 MM
- EXTERNAL CARBON BRUSHES
- 3 SPEED OIL BATH GEARBOX
- WET/ DRY SUCTION
- COMBINATION CONNECTION 1/2 " - 1 1/4 "
- ANTIVIBRATION HANDLE
- ALU- MOTOR- GEARBOX
- PRCD - PERSONAL RESIDUAL-CURRENT DEVICE
- OVERLOAD PULSING PROTECTION AND SOFT START
- ANTIVIBRATION BREAST SUPPORT
- SMART START
- OIL LEVEL INDICATOR
- OIL CHANGE OPTION
- ADJUSTABLE FRONT HANDLE (NOT SHOWN)
- DUAL LEVELING INDICATORS.
- 60MM COLLAR ALLOWS FITTING TO MOST DRILL STANDS/DS130/160 ETC.



Shock Resistant Case

SUPPLIED STANDARD WITH ALL HAND-HELD DRILL MOTORS 1800 WATT AND ABOVE

THE NEXT GENERATION IN DRILLING!

Core Drilling Rig DS400VPK Combi Plate with DBM330 fitted

WITH MOTOR QUICK CONNECTION AND LASER POINTER

See inside for details and options

- *More power*
- *More comfort*
- *More safety*

NEW



INCL. LASER POINTER
FOR ACCURATE DRILLING !!!



The professional choice for every application.

PASSION. INNOVATION. EXCELLENCE.

DS160-VPK AND DS160-DFP DRILL STANDS

Lightweight and solid - 11kg
Modular system
60mm motor connection
550mm travel length
Maximum diameter-162mm
Laser centering device fitted
850mm overall height standard
Longer or shorter columns on request
Positive stop fitted



NEW INCL. LASER POINTER FOR ACCURATE DRILLING !!!

DS-160 WITH DBM-220 FITTED



DS160-DFP-BOLT DOWN

DS160-VPK-INTEGRATED VACUUM PAD

DBM-180-3 HAND HELD CORE DRILLING MACHINE



Weight 5.8kg
Takes 1/2" Gaz (internal) and 1 1/4" UNC external
Soft start and Pulsing overload protection
Fits all 60mm collar drill stands
PRCD fitted
Heavy duty case standard
Fully rotatable front handle, twist adjustable
Slip clutch standard

	1-SPEED	2-SPEED	3-SPEED
RPM	580	1400	2800
Max. Ø Concrete	160	80	40
Max. Ø Stone	200	100	60

DS-80 AND DS-120 DRILL STANDS



MORE POWER:

Lightweight and solid
Alu-Modular system
Motorconnection Ø 60 mm
Travel length DS-80 400 mm / DS-120 450 mm
Alu column DS-80 50x50x700 mm / DS-120 50x50x750 mm
Max. Ø DS-80 82mm / DS-120 122 mm

2 Suction disks Ø 150
Alu Anchor baseplate

MORE COMFORT:

Weight DS-80 7.5 kg / DS-120 9.5 kg
Both side to handle
Depth dial
Alu column with slide eloxal and teflon-coated
Guide plugs

MORE SAFETY:

Parking brakes

DS440-VPK AND DS440-DFP DRILL STANDS



Lightweight and solid - 13kg
Modular system
Patented quick motor disconnect system
650mm travel length
Maximum diameter 402mm
Laser centering device fitted
1000mm overall height standard
Longer or shorter columns on request
Positive stop fitted



NEW INCL. LASER POINTER FOR ACCURATE DRILLING !!!

CORE DRILLING MOTOR DBM-330-3H & DBM-440-3L



MORE POWER:

Power 3300w | Voltage 240v | 3-Speed Gearbox

DBM-330-3H Quick-turn:

	1-SPEED	2-SPEED	3-SPEED
RPM	400	800	1200
Max. Ø	330	120	80

DBM-440-3L Slow-turn:

	1-SPEED	2-SPEED	3-SPEED
RPM	300	600	900
Max. Ø	440	150	100

MORE COMFORT:

Weight 14 kg | Core Bit connection 1/2" inside-1 1/4" outside | Connection QuickFix possible

MORE SAFETY:

Mechanical slipping clutch | External carbon brushes
Overload protection controlled by electronic
PRCD - personal residual current device
Oil level indicator / Oil change option

DBM-31PH HONDA POWERED PETROL CORE DRILL



HONDA PETROL POWERED 4 STROKE HAND HELD CORE DRILL

Vibration dampened handle
Quick on / off switch
Clutch fitted
Heavy duty gearbox
Built in water swivel for wet core drilling
Weight 8 kg
31cc, 1.2kw 4 Stroke Honda GX35 engine
1 1/4" core bit connection
Maximum core bit 200mm

CORE DRILL RIG D-440-2G



MORE POWER:

Lightweight and solid
2-Speed
Alu-Modular system
Motorplate
Stepless pivoted
Travel length 650 mm
Alu column 70x70x1000 mm
Max. Ø 402 mm

MORE COMFORT:

Weight 26 kg
Both side to handle
Alu column with slide eloxal
Water collecting ring connection
Core Bit centering
Guide plugs
Laser centering

MORE SAFETY:

Parking brakes

NEW INCL. LASER POINTER FOR ACCURATE DRILLING !!!

CORE DRILLING MOTOR DBM-440-3GWH & DBM-600-3GL



MORE POWER:

3-Speed gearbox water-cooled

DBM-440-3GWH-240 v-4000 w

	1-SPEED	2-SPEED	3-SPEED
RPM	400	800	1200
Max. Ø	440	200	50

DBM-600-3GL-400 v-5000 w

	1-SPEED	2-SPEED	3-SPEED
RPM	120	250	360
Max. Ø	600	350	200

MORE COMFORT:

Weight DBM-440-3GWH 20 kg | Weight DBM-600-3GL 24 kg
Core Drill Bit connection 1 1/4" | Connection QuickFix possible

MORE SAFETY:

Mechanical slipping clutch | Quick connection plate for motor
Overload protection controlled by electronic
PRCD - personal residual current device
Oil level indicator / Oil change option

DS600-2G HEAVY DUTY DRILL STAND



MORE POWER:

Lightweight and solid
2-Speed
Alu-Modular system
Motorplate
Stepless pivoted
Travel length 750 mm
Alu column 100x80x1100 mm
Max. Ø 602 mm

MORE COMFORT:

Weight 31 kg
Both side to handle
Alu column with slide eloxal coating
Guide plugs
Laser centering
Stabilizers

MORE SAFETY:

Parking brakes

NEW INCL. LASER POINTER FOR ACCURATE DRILLING !!!

DS1200 BRIDGE TYPE DRILL STAND



MORE POWER:

2-Speed
Alu-Modular system
Motorplate
Travel length 750 mm
Alu column 100x80x1100 mm
Max. Ø 1200 mm
Special column lengths available

MORE COMFORT:

Weight 74 kg
Guide plugs
Stabilizers

MORE SAFETY:

Parking brakes

DCT, DCTX AND DCTXCR CORE BITS

DCT

DIAMOND COMPRESSION TECHNOLOGY

DCT Core Bit segments, crowns and blades for all applications. Simply put, this is a new technology that DOES bring immediate and obvious cost benefits. Traxx has full patents covering DCT Technology. DCT delivers extremely high improvement levels in speed of cut and tool life. Fully validated tests have been conducted against all major competitors products with simply outstanding results. We CAN claim up to 40% improvement in cutting speed compared to non DCT products and up to 45% life

improvement in the tool itself. DCT or DIAMOND COMPRESSION TECHNOLOGY, diamond tools represent the NEW Generation of innovation for core drilling, High speed hand held saws and wall saws with a growing list of applications.

Patent Number 2008211896 applies for Australia and New Zealand.



DCT

For extreme life and speed on hard to very hard and highly reinforced concrete. Ideal for 3000-4000 watt motor power.

DCTX

Where speed is the ultimate criteria on a broad range of concrete products. Ideal for hand drilling applications. 1800 watt to 3000 watt motor power.

DCTXCR

A "continuous rim" version of the DCTX for drilling in prestressed concrete, through steel decking underlays or where segment retention is difficult.

CORE BITS

DCT Core bits are made to suit a wide range of applications. Available in VFO (Hi Speed) versions with full crown or segmented from 12mm to 102mm diameter.

DCT and DCTX are available from 25mm to 2000mm diameter.

DCTXCR is available from 52mm to 400mm diameters.

All core bits are available in special lengths where required. Continuous barrel systems also available.

LIGHTWEIGHT SPOKEBACK CORE BARRELS AVAILABLE ON REQUEST.

A full range of 500 SERIES core bits also available for the discerning tradesman or professional. Exceptional life in all applications. Special lengths and diameters, FAST, are our specialty.

CORE SUCKERS



CORE SUCKERS

A unique device for removing difficult cores from drilled holes, with ease.

Just connect a Core Sucker to your vacuum pump, place on the surface of the core, and lift the core out.

PBH 800 ELECTRONIC DRILL HAMMER



ELECTRONIC DRILL HAMMER PBH 800:

Power: 800 w / 230 v - 50 Hz | RPM 0-2700
Drill chuck | Max.Ø 10 mm Steel
Max.Ø 20 mm Concrete | Max.Ø 22 mm Wood
Speed adjustable | Weight 2.4 kg
incl. Transport case

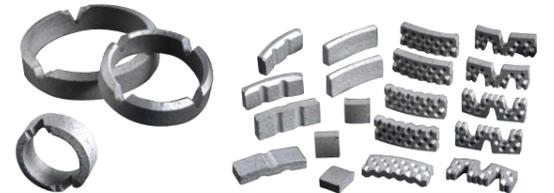
WATER SWIVEL:

Core Bit connection 1/2" | UNF
Motor side allen wrench for drill chuck
Art.-No.1117790
Core Bit connection 1/2" | UNF
Motor side M16 for adapter Art.-No.1117791
Adapter M16 to SDS Art.-No.1499002
Adapter M16 to drill chuck Art.-No.1499005t

A full range of water swivels for all applications are available



DCT CORE BIT SEGMENTS CROWNS



DCT or DIAMOND COMPRESSION TECHNOLOGY, diamond tools represent the NEW Generation of innovation for core drilling, High speed hand held saws and wall saws with a growing list of applications.

DCT tools have proven themselves to perform faster and more efficiently than any existing competing products across a very broad range of applications.

A full range of 500 series and DCT and DCTX segments and crowns are always available for immediate delivery. A full RETIPPING service is also available in all areas. At TRAXX we hold a full range of retipping device including magnets and brazing consumables. It's as simple as that.

Available in 40mm, 80mm and 120 diameter for cores up to 250mm diameter x approximately 400mm deep.

ACCESSORIES FOR CORE DRILLING



CORE BIT HANDLE 1 1/4" OUTSIDE- 1/2" INSIDE:

Art.-No.1303601

CORE BIT EXTENSIONS 1/2":

Length 100mm Art.-No. 1300100
Length 200mm Art.-No. 1300200
Weight 5.8 kg | Guide Holder Ø 60 mm
Core Bit connection 1/2" inside - 1 1/4" outside
Connection QuickFix possible | Soft-Start

CORE BIT EXTENSIONS 1 1/4":

Length 200mm Art.-No.1301200
Length 300mm Art.-No.1301300
Length 400mm Art.-No.1301400

ADAPTER FOR CORE BITS:

Adapter 1/2" outside, M16 outside Art.-No.1302897
Adapter 1/2" inside, 1 1/4" UNC inside Art.-No.1302898
Adapter 1/2" outside, 1 1/4" UNC outside Art.-No.1302899



TRAXX WET & DRY VACUUM CLEANERS



GVS 90-C2 WET AND DRY VACUUM CLEANER

Power 2 x 1200 W motor
90 L shock-resistant and robust Polyethylene - Case
Mobile
Water drain tube 220-240 v/50 Hz
Speed 10 000 RPM
Basin height 900mm
Vacuum suction 2500mm H2O
Cable 8m
Art.-No. 6100 190

ALL VACUUM CLEANER INCL. STANDARD ACCESSORIES

Suction tube length 2.60m
2 Suction tubes
Superstructure for wet or dry drilling
Circular brush
Cushion nozzle

Electrical point for accessories such as hand grinder fitted as standard.



ACCESSORIES



STANDARD ACCESSORIES

Supplied with all VBS vacuum cleaners



WHEEL SET

Wheel Set with solid rubber wheels
Axis 360mm long wheel Ø 160mm
Art No. 1187419
Wheel Set special foam rubber wheels
Axis 360mm long wheel Ø 200mm
Art No. 1187417
Wheel Set special foam rubber wheels
Axis 450mm long wheel Ø 200mm
Art No. 1187418



FIXING TECHNOLOGY

Wall Set with Rawl-Anchor M12
Art No. 1990045
Concrete Set incl. 10 Stel brad M12
Art No. 1990046
Rawl brad M12 package 10 pieces
Art No. 1990044
Steel brad M12 package 10 pieces
Art No. 1199020



WATER COLLECTING RINGS PLASTIC:

Ø 100 mm Art.-No.1111100 | Ø 130 mm Art.-No.1111130
Ø 150 mm Art.-No.1111150 | Ø 180 mm Art.-No.1111180



CORE BIT CENTERING:

D-440 Art.-No.1001402



WATER PRESSURE TANK:

- Shock-resistant plastic Art.-No.1199941
- Inox 10 L 3 m Water hose & Gardena connection Art.-No.1199951
- Spraying lance with Gardena connection Art.-No.1199952



VACUUM TECHNICS:

- Oil for Vacuum pump 0.30 L Art.-No.16E11538
- Vacuum valve plate Art.-No.1197902
- Vacuum sponge rubber - yard goods Art.-No.11R00027
- Special gluten for Vacuum sponge rubber Art.-No.1148310
- Vacuumpate VKP-1 B 250 x L 340 mm (with adjusting screw) Art.-Nr.1110100
- Vacuumpate VKP-2 B 330 x L 420 mm (with adjusting screw) Art.-No.1110102
- Vacuumpate VKP-3 circular Ø 360 mm Art.-No.1110105

BWT40 WATER PRESSURE PUMP AND TANK

THE NEW PROFESSIONAL LOW NOISE WATER PUMP AND TANK

Absolutely perfect for all core drilling and hand sawing works
240 volt/50hz input power
12volt running Power
40l shock-resistant and robust
Polyethylene tank with powder coated steel frame
7 hours usage time between charges after full charge battery charge and at full flow
Dimensions 42 x 37.5 x 86.5cm
Gardena connections
Variable Pressure and flow regulation
Twin filters fitted



Optional Accessories

1. HORIZONTAL HOLDER
WITH MOTOR QUICK CLUTCH
ART.-NO.1115050



2. LINK FLANGE
CORRECTION SUPPORT BY
ANGULAR DRILLING
ART.-NO.1010156



3. FIXING LINK
BRINGS EXTRA STABILITY BY
DRILLING. ART.-NO.1010157



4. PUG 5 PLANET GEAR 1 TO 5
ADJUSTS FOR ALL GTW CORE
DRILL RIGS
ART.-NO.1120086



5. SPACING PLATE 50 MM
ART.-NO.1112071



5. SPACING PLATE 50 MM
ART.-NO.1111129



6. EXTENSIONS
500 MM ART.-NO.1010154
1000 MM ART.-NO.1010155



INCL. LASER POINTER
FOR ACCURATE DRILLING
AND TIME SAVING!



ALU-MODULAR SYSTEM DRILLING LIFT

- TWO GADGETS IN ONE
- EFFECTIVE SERIES DRILLING
- ALL IN QUICK CLUTCH SYSTEM
- WITH CEILING QUICK RELEASE APPLIANCE
- CORE DRILL BIT CENTERING
- WATER COLLECTING RING CONNECTION
- 360 ° PIVOTED
- ALSO OVER HEAD DRILLING

SYSTEM DRILLING LIFT 160/160 (WITHOUT MOTOR)

- PIVOTED
- HORIZONTAL COLUMN WITH LASER POINTER
- MAX. Ø 160 MM
- ALU-MODULAR-SYSTEM
- ALU COLUMN VERTICAL 50X50X2000 MM
- ALU COLUMN HORIZONTAL 50X50X850 MM
- TRAVEL LENGTH VERTICAL 1750 MM
- TRAVEL LENGTH HORIZONTAL 750 MM
- QUICK CONNECTION PLATE FOR MOTOR
- WATER COLLECTING RING CONNECTION Ø 150 MM AND QUICK CHANGE APPLIANCE

SYSTEM DRILLING LIFT 330/330 (WITHOUT MOTOR)

- PIVOTED
- HORIZONTAL COLUMN WITH LASER POINTER
- MAX. Ø 330 MM
- ALU-MODULAR SYSTEM
- ALU COLUMN VERTICAL 70X70X2000 MM
- ALU COLUMN HORIZONTAL 70X70X1000 MM
- TRAVEL LENGTH VERTICAL 1750 MM
- TRAVEL LENGTH HORIZONTAL 750 MM
- QUICK CONNECTION PLATE FOR MOTOR
- WATER COLLECTING RING CONNECTION Ø 150 MM AND QUICK CHANGE APPLIANCE



1. QUICKLIFT 40/40

- SAFETY PLUNGER PIN
- CLAMPING PRESSURE 400 KG
- RANGE 1,7 - 3,0M
- WEIGHT 10 KG

2. SAFETY RAPID FIXING COLUMN GSX-40 / GSX-50

- SAFETY THREAD TENSION
- PITCH SYSTEM
- CLAMPING PRESSURE 500 KG / 800 KG
- RANGE 1.7 - 3 M

3 & 4. UNIVERSAL CORE DRILL RIG UVD 330-LST/UVD 330-L2ST

- PIVOTED AND TURNABLE
- TELESCOPE EXTEND LENGTH 3500MM
- MAX. Ø 330 MM
- MOTOR QUICK CLUTCH SYSTEM
- STEEL COLUMN 50X50X1700 MM
- TRAVEL LENGTH VERTICAL 1500 MM

- TRAVEL LENGTH HORIZONTAL 750 MM
- WATER COLLECTING RING Ø 150 MM
- 2.+3. UNIVERSAL CORE DRILL RIG
- UVD 330-LST/UVD 330-L2ST

5. HYDRAULIC CORE CATCHER HCC-500

- WORKING LOAD MAX. 500 KG
- MIN. HEIGHT 1000 MM
- MAX. HEIGHT 1900 MM
- TRAVEL LENGTH 900 MM
- STEEL COLUMN 30 MM
- PACKING SIZE 1100 X 310 X 270 MM
- WEIGHT 30 KG
- HYDRAULIC PUMP
- SPECIAL-ACCESSORIES
- BUCKET HOLDER
- ADJUSTABLE FOR BUCKET 50 L AND 90 L
- EXTENSIONS - LENGTH 500 MM / 1000 MM
- ADAPTER 1 1/4"
- PIPE HOLDER - INSIDE- Ø FOR 2" PIPE
- PIPE 2" - LENGTH 2 M

6. UNIVERSAL QUICK SLIDE ADJUSTABLE SPANNERS

- TRYING IS BELIEVING.
- AVAILABLE IN 150MM, 200MM AND 250MM

7. UNIVERSAL CORE DRILL RIG UVD 330-ST

- PIVOTED AND TURNABLE
- MAX. Ø 330 MM
- MOTOR QUICK CLUTCH SYSTEM
- STEEL COLUMN 50X50X850 MM
- TRAVEL LENGTH 750 MM
- WATER COLLECTING RING Ø 150 MM

8. UNIVERSAL CORE DRILL RIG UVD 440-2PST

- PIVOTED AND TURNABLE
- MAX. Ø 440 MM
- MOTOR QUICK CLUTCH SYSTEM
- STEEL COLUMN 70X70X1000 MM
- TRAVEL LENGTH 750 MM
- WATER COLLECTING RING Ø 150 MM



For Ultimate Power
Comfort and Safety.



D-330-2K ALU-COLUMN DRILL RIG
Pivoted 2 Speed Crank axle Drill Rig and
Motor quick clutch Art.-No.1019210



PIPE DRILLING SYSTEM RAA (UNIVERSAL BAIL)
With Vacuum combiplates Art. No. 1110097
With 2 lashing strap Art.-No. 1110090



HIGH PERFORMANCE VACUUM PUMP
(with border tank and spiral tube)
Art.-No. 115 0163

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