

WHO WE ARE AND WHAT WE DO...





Supported by nearly 20 years experience, Diaquip have grown through a reputation for reliability, dedication, quality service and a 'can-do' attitude.

Our mission is to be a progressive leader in the Diamond Cutting Products Market, and the chosen provider of the world's leading technologies, through a reliable and friendly customer culture

We are proud to be able to offer you not only 1st class, innovative & quality products that work, but more importantly the back up of a friendly, knowledgeable and dedicated team, offering a service like no other.

"Diaquip are always our first point of call when there is a problem because we know we can rely on them - their manufacturing capabilities and their team of knowledgeable & helpful staff are always on hand to help. If you are serious about concrete cutting like us, I would definitely recommend Diaquip as a reliable and 1st class supplier" - Martin Kendle, Robore Cuts

/02

# **4 KEY CATEGORIES**

### **DQ MACHINERY**

We provide a powerful and robust range of machinery which have been through our rigorous R&D process over the last 3 years, designed specifically for the heavy user concrete cutting market.



with extremely effective dust extraction, and drill motors with 150mmØ and 350mmØ capacity to vac pumps, slurry collection rings and drill rigs we've got it covered.

Diaquip are also proud to be Weka's largest stockist, and professional service agent in the UK.

### DIAMOND COREDRILLS

As the leading manufacturer of Coredrills in the UK, we have the ability to supply and retip Coredrills from 6mmØ up to 1500mmØ in lengths up to 3m.



This constantly replenished stock, along with our range or over 20 segment types allows us to supply specialist size Coredrills with your specification, reliably delivered same, or next day.

### DIAMOND BLADES

Along with blades stocked in over 4 standard specifications and 8 special types up to 1200mmØ, Diaquip is almost unique in being able to offer large bespoke blade



manufacturing services from one of the only fully-auto brazing machines in the UK, making and re-tipping blades up to 2200mmØ – offering you a service that is way beyond the average

### DIAMOND WIRE

From world leading steel cutting brazed diamond wires for the demanding offshore oil platform and nuclear plant decommissioning industries.



cutting sintered wires for all types of concrete and reinforced concrete, Diaquip can immediately despatch 100's of metres in different specialist types from stock

## DIAQUIP R&D AREA

Fully-equipped, containing a 50N steel reinforced Flint concrete bed along with Limestone, River Gravel and other aggregates, Diaquip are able to ensure accurate testing in a wide range of conditions. When they are not testing their products on site, they are testing them here, to ensure they stay ahead in leading technology products.



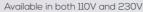
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# DIAQUIP MACHINERY RANGE



### **QDM-150W**

A Powerful hand-held or rig-mounted professional diamond core drill motor, to be used with cores up to 160mmØ. With a 2Kw motor it ensures strength & easy functionality for the user.





### **QDM-150D**

A Powerful wet/dry convertible, professional, hand held or rig-mounted diamond core drill motor. This 2Kw motor has been designed with a focus on robustness and strength.

Available in both 110V and 230V



#### **QDM-350**

A Powerful, rig-mounted, professional diamond core drill motor, to be used with cores up to 350mmØ. The 2.8Kw motor ensures strength and reliability.

Available in both 110V and 230V



### **QHS-350**

An extremely efficient & powerful, professional hand held saw, for wet or dry cutting through various aggregates. The motor is well designed to ensure optimal control and usage for the user. An extremely efficient dust extraction ski is available as an accessory for this product. Available in both 110V and 230V



### **QVP-200**

Purposely built for those 'no bolt down' situations the DQ Vac Pump offers a very stable and robust solution with smart design features and a max vacuum of -0.9 bar

Available in 110V & 230V



### **QVC-25**

Manufactured purposely to work in conjunction with our machinery range, a maximum suction of 25kpa and a 25l dust compartment the Vacuum offers an excellent solution for extraction of both wet and dry waste.

Available in 110V & 230V



### **QTD-40**

The tile drill has been designed specifically for use through ceramic, porcelain and stone tiles or similar materials. Manufactured with precise control and convenience in mind the drill has many design features such as a jig for pinpoint accuracy, and a slurry catcher for a 'no-mess' solution which will make your life easier. Available in 110V & 230V



### QDD-150 (coming soon)

A useful and effective single speed, hand held diamond drill motor, with a capacity of 150mmØ this motor allows operators to work at peak efficiency. A perfect cost effective solution for the professional tradesman. Available in 110V & 230V

# DIAQUIP DRILL STAND RANGE



### **QDS-170**

The ODS-170 is the smallest edition to the Drill Stand range and features a uniquely compact and versatile 3-spoke base. Designed to secure a handheld drill motor for precision and stitch drilling up to 170mm@ in small spaces, the 170 presents a robust but, lightweight and easy to use solution.



### QDS-250

The ODS-250 brings a unique dual purpose model to the Diaquip range. It offers a 'Dovetail' quick release drill motor mount, but also has the option of adding a quick release 60mm collar to the dovetail. With a drilling capacity of 250mm and a compactly designed 1 metre high mast, the 250 boasts versatility with a range of motors and in a variety of applications.



### **QDS-500**

The ODS-500 provides a heavy duty model in the range that is capable of securing mid to high power drill motors to drill holes of up to 500mm@. Adding increased height, strength and a 'fine feed' mechanism to the compact and robust design of the smaller stands, the 500 enables the professional driller to easily handle the more difficult drilling situations.



### **QDS-800**

height.

The QDS-800 is the 'Ultimate' in the range catering for large diameter and long length drilling situations. With the use of appropriate extension spacers and the larger of the three mast length options, this stand has a drilling capacity of 800mm/D. It also features the 'Fine Feed' mechanism and the quick release 'Dovetail' mounting plate familiar to drillers requiring this size of equipment.

# THE DO MACHINERY PROMISE:

height.

- 1. 24 MONTH WARRANTY ON SELECTED MOTORS
- 2. FREE NEXT DAY LOAN MACHINE WHILE YOURS IS IN FOR SERVICE
- 3. ALL SPARE PARTS COMPETITIVELY PRICED AND READILY AVAILABLE
- 4. FULL TEAM OF TECHNICAL SALES AND SERVICE SUPPORT STAFF

# **DIAMOND COREDRILLS**



### **DIAQUIP K RANGE**

The Diaquip K Range is a premium range of Coredrills which boasts a very universal segment, able to be used across a wide variety of concrete aggregates and natural stone to demanding circumstances with large amounts of reinforcement.

There are 3 specifications within this range; K50, K60 & K70



### DIAQUIP Z RANGE

This range is widely known for its outstanding speed and universality around the UK in reinforced concrete. With its turbo slots, rooftop design and the addition of a twisted effect on the ZPro segment, you can always rely on the Z range Coredrills to deliver.

There are 2 specifications within this range; Z1 & ZPro



### DIAQUIP AERO RANGE

With outstanding results worldwide, the Aero range is well proven to deliver on speed and universality. Their low friction golf ball design means that there is greater water coverage at the cutting edge because slurry is cleared out faster – ensuring that it delivers success to your job every time.

There are 4 main specifications within this range; Aero F, Aero S, Aero FW & Aero FW Max



### **DIAQUIP CROWN COREDRILLS**

Diaquip boasts 3 crown Coredrill specifications which relate directly to our range of segmented Coredrills. Each with their own strengths and benefits we always have something which suits your job, whether it be speed or life.

There are 3 Crown Coredrill specifications; K Crown, Z Crown & Aero Crown

...OVER 10,000 BARRELS
IN STOCK, BESPOKE
CORES MANUFACTURED
TO YOUR
REQUIREMENTS
& SPECIFICATIONS
RIGOROUSLY TESTED
FOR RESULTS



# **DIAMOND BLADES**



# TRIMEX FLOORSAW & WALLSAW BLADES

Diaquip's Trimex blades have laser welded, unique 3-Dimensional positioned diamond which delivers on speed, longer life, maximised performance and consistency of cut due to the constant presence of sharp diamond on the surface of the segment. There are 4 floorsaw Specifications; 1010, 1020, 1030 and 1040, and 1 universal wallsaw specification; 1000, all of which are available in sizes between 600mmØ and 1200mmØ

If you are looking for the ultimate in performance, this is the range for you!



# MATRIX FLOORSAW & WALLSAW BLADES

Diaquip's Matrix floorsaw and wallsaw blades have unique positioned diamond segments. The 'honeycomb' effect of the diamond ensures there is a constant presence of diamond on the surface, which increases both speed and life. Manufactured in-house we have the ability to produce, and re-tip, Floorsaw blades up to 1500mmØ, and wallsaw blades up to 2200mmØ. This flexibility ensures we offer you service that is above and beyond your expectations.

There is 1 Floorsaw blade specification; FM90, and 1 Wallsaw blade specification; WM70



### **TORNADO FLOORSAW BLADES**

With 2 specifications in the range, our Tornado Electric Floorsaw blades are proven to cut freely through heavy flint and steel reinforced aggregate. Laser welded in-house, we manufacture and re-tip up to 1500mmØ, ensuring 100% quality every time. There are 2 floorsaw blade specifications; TX20 & TX70. We also stock a looping blade in this range.

### TORNADO LOOP-CUTTING BLADES

Available between 5mm and 25mm thick and manufactured in-house, Diaquip are able to offer a range of loop cutting blades between 350mm $\emptyset$  and 1500mm $\emptyset$  in both concrete and Asphalt specifications.



### HANDSAW BLADES

Our professional, small diameter diamond blade stock consists of 2 ranges; the Wave range, and the Matrix range. Incorporating laser welded manufacturing and top quality positioned diamond technology in the Matrix, these blades are designed to provide good life, and consistency of cut due to the highest quality bond materials and diamond.

In stock in sizes between 230mm/ and 450mm/ along with both ringsaw & pre-cut options



# **DIAMOND WIRE**



#### DQ5 SINTERED CONCRETE WIRE

Proven to outperform other leading wires in the market on not only speed of cut, but on productivity this wire is our flagship product. A real top performer, it delivers on the fastest speed with little impact on life due to it being made with the latest technology available & a unique new metal bond.

Bead: 10.5mmØ // 40bpm



#### **DQ10** SINTERED CONCRETE WIRE

The sister product of DQ5, this wire delivers even more on life with only a slight loss of speed. Like DQ5 it is manufactured with the most advanced technology available, proving to be a quantum leap in the Wiresawing industry. Bead; 10.5 mm / 40 bpm



### **AERO PRO SINTERED CONCRETE WIRE**

Long life, free-cutting sintered wire, universal for use on most aggregates and standard reinforcing levels. A wire with success worldwide.

Bead; 10.5mm@ // 40bpm



### M1530 MULTI-LAYER BRAZED STEEL WIRE

A top performing, professional diamond wire used for very challenging and extreme cutting circumstances. Manufactured using the special vacuum brazed multi-layer bead process which is the latest technology available, and with 53bpm this wire is proven to be ideal for very demanding cuts in the offshore/nuclear steel decommissioning industry. Bead; 10.2mm/0 //53bpm. This is also available in 48bpm (M1480), 44bpm (M1440) and 40bpm (M1400)



### M1400 MULTI-LAYER BRAZED CONCRETE WIRE

Manufactured using a vacuum brazed process, the bead, along with the top quality wire structure means this wire performs with a good balance of speed and life in concrete and particularly comes into its own when cutting extremely high levels of reinforcing e.g. 20% plus.

Bead: 10.2mm@ // 40bpm



## M1480 - 8.8 MULTI - LAYER BRAZED STEEL WIRE

A Professional 'finishing' brazed wire to be used when needing to complete a cut with a smaller diameter wire. This wire is made with the same vacuum brazed process as M1530 and M1400 so is a great follow through option for these wires. Bead; 8.8mm // 48bpm

SPECIALIST WIRE FOR COPPER, ZINC AND ALUMINIUM APPLICATIONS - COMING SOON

"All staff are great to deal with and have good knowledge of all the products they supply - All in all an excellent company" - Mick Robinson, Allied Infrastructure



