

Products & Services



Major Diamond Supplies offers a wide range of services for all your diamond drilling, sawing, cutting, grinding, crunching, bursting and breaking requirements, including the supply of hydraulic power packs and tools.

Manufacture & Distribute

Repairs & Refurbishment

New & Used Equipment

Consumables: Blades & Core Bits

Hire

Tel: 01604 767 600 **Mobile:** 07831 567 765

Fax: 01604 767 568

E-mail: info@majordiamondsupplies.co.uk

Web: www.majordiamondsupplies.co.uk

www.mdshire.co.uk

MDS HIRE

At Major Diamond Supplies we are able to provide a range of hire equipment, from coring trailers, hand held drills, drill stands, hydraulic power packs to saws, floor saws, crunchers, bursters, air powered tools and more.

Please visit our hire site for more details: www.mdshire.co.uk

We also offer used equipment for sale, with each item checked and tested.

The used equipment is available to purchase through our ebay site, or please call us direct for more information **01604 767 600**.

MDS has a wide and ever increasing hire range including electric, hydraulic, diesel and 3 phase equipment, for any items we may not have in stock, we are able to source hire equipment for you.

Our current hire range includes, but is not exclusive to:

Drill stands, drills and motors - including EZI drill

Power Packs / Units

Diamond Coring Trailers

Floor Saws

Chainsaws, Ring Saws, Hand Held Saws

Crunchers, Bursters & Breakers

Hydraulic Tools

Floor Grinding & Scabbling Equipment

Diamond Under Reamers

Transformers

Cables & Hydraulic Hoses

Barrier Fence Post Extractor



We offer a range of drill stands, drills and motors including hydraulic, electric & petrol.

Machinery & Products

At Major Diamond Supplies we are able to offer new or used equipment to purchase. We supply diamond coring trailers and drills, hydraulic power packs or power units, hydraulic and petrol powered diamond chain saws, hand held cut off saws & hand held hydraulic core drills as well as hydraulic tools such as breakers.

Our machinery and product range includes, but is not exclusive to:

Drills

Drill Stands

Power Packs

Coring Trailers

Saws (ring saw, chainsaw, floor saw, table saw)

Grinder

Diamond Blades

Diamond Core Bits (New & Re-tip)

Barrier Fence Post Extractor



Diamond Core Barrels

One of most popular products are our diamond core barrels (core bits), not only can we supply them in variety of sizes and lengths, we can supply new or re-tipped for concrete or asphalt.

Re-tipped core barrels save money, when you have a core barrel no longer fit for use, bring it to us and we can re-tip or replace the barrel for you.



Technical Advice & Support

For advice and support on using our machinery or queries over purchasing new equipment, speak to one of our technical advisors.

01604 767 600 / 07831 567 765



Machinery & Products: Service, Maintenance, Repair & Refurbishment

At Major Diamond Supplies we can service, maintain, repair & refurbish your machines, we can also source parts for drilling, coring and sawing machinery, hydraulic power packs and tools such as breakers of any manufacture at reasonable rates.

We can collect and deliver your equipment, make a quote for repair / refurbishment then liaise with you on the repairs / changes you want carried out.

Service, Maintenance & Repair

MDS will ensure your equipment is working effectively and advise you of any issues discovered during a service that needs attention. Whilst your equipment is in for service and repairs you can hire from us to ensure you are able to keep working and meet your deadlines.

Refurbishment

This will save you money and make your current machine last longer. Buy used / refurbished machines to save on costs. Buying one of our used machines or a machine we are currently refurbishing means you get a working machine at a cheaper cost. MDS will also consider taking your old machines, such as coring trailers, in part exchange towards a new machine.



Power Packs & Units



Refurbished Floor Saw



Refurbished Coring Trailers –

An ideal way to save the cost of buying new. MDS both sells and takes on your old machinery to repair and refurbish. MDS will also consider part exchanges when you buy your next machine from us.



Training & Assessment

Training, assessment and technical support to achieve CSCS cards in drilling and sawing and related activities such as crunching, bursting, wire sawing etc

We also provide certificated training courses, including refresher courses on using equipment such as Coring Trailers, Grinders and Table Saws.

Each course is tailor made to suit your needs, a typical course covers:

Fundamental Basics of Diamond Drilling

Health and Safety

Equipment Guide

This includes a training pack for each trainee with specific details on the machinery in which they are training to use. Trainees will also have hands on training with the equipment.

On site training

We are able to come to your site at a time suitable for you to conduct the training session. Access to equipment and a room for study are required. We are also able to provide training at our centrally located premises in Northampton.

To discuss your training needs please call **01604 767 600**.



- Train new and existing staff
- Refresher courses
- Training available on site or from MDS
- Training Manual
- Certificated courses

Diamond Tools & Accessories

At Major Diamond Supplies we supply a variety of tools and accessories including, hydraulic tools and equipment, breaker and demolition tools, diamond core bits - new and re-tipped, blades, chains, guide bars, chain saw spares, adaptors, hydraulic hoses, cables and much more.

Core Bits

Our Diamond Core Bits are made to order, with standard core barrels kept in stock. We can create a variety of lengths and sizes for you, standard sizes 107mm (100mm core size), 158mm (150mm core size) standard length is 450 long, other sizes and lengths available on request.



Diamond segments used include Red 3, Red3DG, Blue 5 and Black 9.

Red - Heavy Concrete

Blue - General Concrete- granite etc

Black - Asphalt and abrasive materials

Diamond Blades

We supply a variety of diamond blades for all your sawing and cutting needs including floor saws, ring saws, wall saws, table saws and more.

Standard sizes include 400mm and 450mm diameter blades to cut granite and concrete.

Diamond grid blades are available for cutting harder concretes like flint aggregate.

Also available are cutting blades and equipment for stone masonry work.



Diamond Chain

Diamond chains are made to order, meeting your exact specification and needs.

Chain saw guide bars are also available to purchase.



Adapters & Extension Rods

We a complete range of adapters (including hilti adapters), extension rods, expanding adapters, water swivels and other drilling and sawing accessories to provide everything to diamond drill and saw.

Testing Machinery

A lot of our customers are involved in laboratory and field testing of civil engineering and construction materials. We provide a range of core drilling, sample sawing and grinding machinery, blades, core bits and grinding sectors to suit, for example:

Coring Trailers

We manufacture a wide range of Diamond Drilling Trailers or Diamond Coring Trailers - diesel or petrol powered self contained units complete with on board water tanks to drill quickly up to 1000mm diameter holes in roads, car parks and runways.

Osprey: Core or drill up to 800mm diameter with the automatic hydraulic feed.

Eagle: Core or drill up to 1000 mm diameter and 1100 mm deep.

Falcon: Core or drill up to 400mm diameter.



The Falcon Coring Trailer

Table Saw

MDS 450 Table Saw with optional:

- Core sample clamp to cut 100 and 150 mm diameter samples.
- Sample length adjustable stop
- Table extension to keep operator clear of the blade
- Wall mounted emergency stop
- Rear back stop to stop the carrier trolley going too far through to the blade



MDS 450, 240 volt table saw (also available in 3-phase or 110 volt electric or petrol)

Grinder

- Precision grinding of cores & beams
- Eliminates the need for capping
- Preferred technique
- Environmentally friendly
- Concrete grinder - 3 phase
- Comes complete with one set of abrasive grinding discs



Sample Cutting & Grinding Machinery & Service

We provide a complete sample cutting service covering collection from your site, accurate diamond sawing and grinding to close tolerances, storage in water and delivery to your testing laboratory when required.

MDS can provide table saws and grinders to purchase.



Test beams cut from large sprayed concrete panels for BBMV concrete trials.



Beam Grinding

Please contact MDS for any enquiries

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