

ENG



Product Catalogue 2009/10



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**The brand with the performance
and money back guarantee.**



**The best diamond tool you have
ever used or your money back.**



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Introduction

British tradition and European design hand in hand with Swiss precision.

We are a European family company founded in Great Britain with Swiss management.

With headquarters in Doncaster, England and subsidiary companies in Germany, Switzerland and Asia we currently employ in excess of 320 staff and operate worldwide.

Since our formation in 1979 we have single-mindedly followed one ambition:

Innovation and technology leadership in diamond tools; cutting, grinding and drilling. Tools that live up to our reputation: Better than the best of the rest.

We support our tools with services and guarantees that set the standard within the diamond industry.

Our aim is that once you have used Marcris you will always use Marcris because you have experienced the difference.



Mario Halbeisen
Managing Director



Our Awards

When it comes to excellence, quality, safety and technology leadership, don't take our word for it.

WINNER (2 TIMES): HAE (Hire Association Europe) for Safety and Service

WINNER: HAE (Hire Association Europe) Special Award

WINNER: DTI Research and Development Award

WINNER (2 TIMES): Export Award, Chamber of Commerce and Enterprise

WINNER: Supplier of the Year HAE Awards

WINNER: DTI Smart Award for Excellence in the Construction Industry

WINNER: Construction News Most Innovative Product Award

WINNER: Construction Services Award 2007

We recognise that awards are not an excuse for complacency. They are a valuable reminder to continue along the successful path. The most valuable award is you... OUR CUSTOMER.

If you are happy we are happy!



Our Technology

Wherever you see these icons, rest assured that Marcris't's unique technology has been incorporated into your product.



Real Diamonds

Conventional blades contain synthetic diamonds. Only Marcris't blades using this symbol contain **REAL NATURAL DIAMONDS**. PATENTED.



Safety Standards

Marcris't diamond products comply with every known safety standard worldwide.



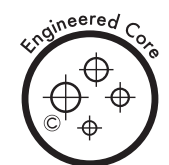
Self Cooling

Titanium coated diamonds provide a self-cooling and self-sharpening cutting edge.



Armoured Blade Core

Armoured centre for blade strength beyond belief. PATENTED.



Engineered Core

Precision engineered core, hardened, ground, balanced and tensioned.



Ultra Thin & Lightning Fast

Ultra thin diamond edge guarantees lightning fast cutting.



Semi-Silent

Noise suppression for semi-silent operation. PATENTED.



Double Laser Plus

Double laser welding plus fusion process guarantees no segment loss and conforms to all safety standards worldwide.



Dynamically Balanced

Dynamically balanced to a maximum allowable tolerance of 50g/mm. This reduces vibration giving both extended machine life and improved operator safety.



Diamond Core Protection

Guarantees effortless cutting. PATENTED.



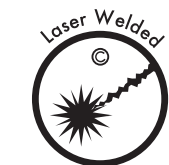
Vacuum Ultra High Pressure Fusion Technology Used in the Aviation and Space Industry

Segments are formed under vacuum (to eliminate impurities) and extreme pressure and fused to the core. The result - extreme bond homogeneity and adhesion for outstanding performance and safety.



Lightning Fast

For fast cutting speed.



Laser Welded

Marcris't use double Laser Welding, each segment is welded not once, but twice.

Our Guarantees

Our Pledge

Users are individuals with differing needs. Some want the best products that give the lowest cost per cut. Some want a top quality product at a low price, whilst others just want a product at the lowest price.

We give each user what he wants at every price level:

Each Diamond Product Best In Its Class, Guaranteed.



Performance and Money Back Guarantee

The best today's technology can produce.

The best diamond tool you have ever used or your money back.



Totally Satisfied or Your Money Back

Top quality, top performance at a competitive price.

Totally satisfied or your money back.



Lowest Price Guarantee

Quality at an unbeatable price.

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra.

The best today's technology can produce, or your money back.



Mi850 Universal Cut



Fastest, lowest cost per cut universal blade you have ever used, or your money back



BF850 Precision Cut



Fastest, longest life precision blade you have ever used or your money back



CK850 Universal Tile Cut



Fastest, longest life tile cutting blade you have ever used or your money back



CR850 Cut Anything - Super Abrasive



Best cut anything blade you have ever used or your money back



PG850 Tile Drill



Fastest, longest life, tile drill you have ever used, or your money back



CCU850X Hand Held Dry Drill



Best universal dry and wet drill you have ever used, or your money back



CCW850X & WCU850X Wet Drill



Fastest, longest life, hand held wet drill you have ever used



DSU850 Dosensenker



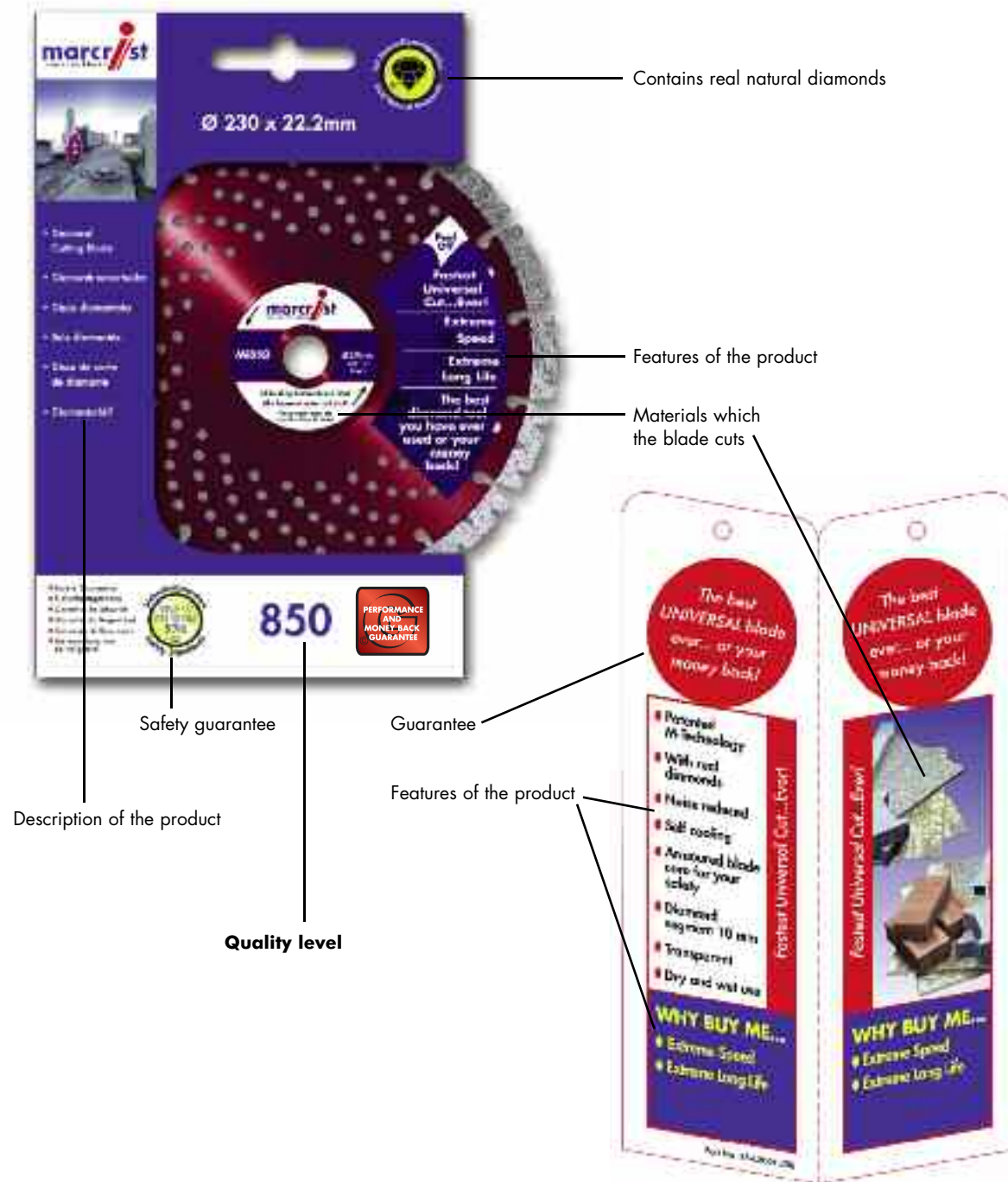
Fastest, longest life, dosensenker you have ever used or your money back

Our Blade Selection

Choosing the right product is difficult.

Most packaging is pretty but nondescript.

Marcryst make it **easy for you** to pick the product which is **BEST FOR YOU!**



Our Safety

Your safety is of paramount importance. According to VDS (German Association of Abrasive Producers), 12,000 accidents occur every year in Germany alone, some fatal. 12,000 accidents are alarming. We continuously research, develop and introduce new technology and features to improve your active safety.



Marcryst was one of the world's first diamond companies to attain ISO 9001: accreditation for quality control, design and manufacture.



NEW

Every Marcryst blade is supplied with operating and safety instructions in 6 languages.

Safety guarantee

All Marcryst products comply with every safety standard worldwide including EN13236.

World first: no segment loss guarantee

All Marcryst 850 and 750 cores carry the guarantee: no segment loss.

Important Properties for Diamond Tool Quality

1. Blade Core 2. Segments 3. Type of Bonding 4. Diamonds

1. Blade Core

The blade core must withstand speeds of up to 100 metres per second (almost 1/3 of the speed of a bullet).

Conventional cheap cores are made of sheet metal.

Marcryst cores are made of high quality steel, precision engineered, ground and hardened.

In addition, most Marcryst cores are reinforced in the centre for additional strength.

3. Type of Bonding

There are many methods of fitting segments and diamonds to the core, for example brazing, sintering, melting and laser welding.

For each application Marcryst use the state of the art fitting method.

Laser welding: Marcryst exclusively use double laser welding. Each segment is welded not once but twice.

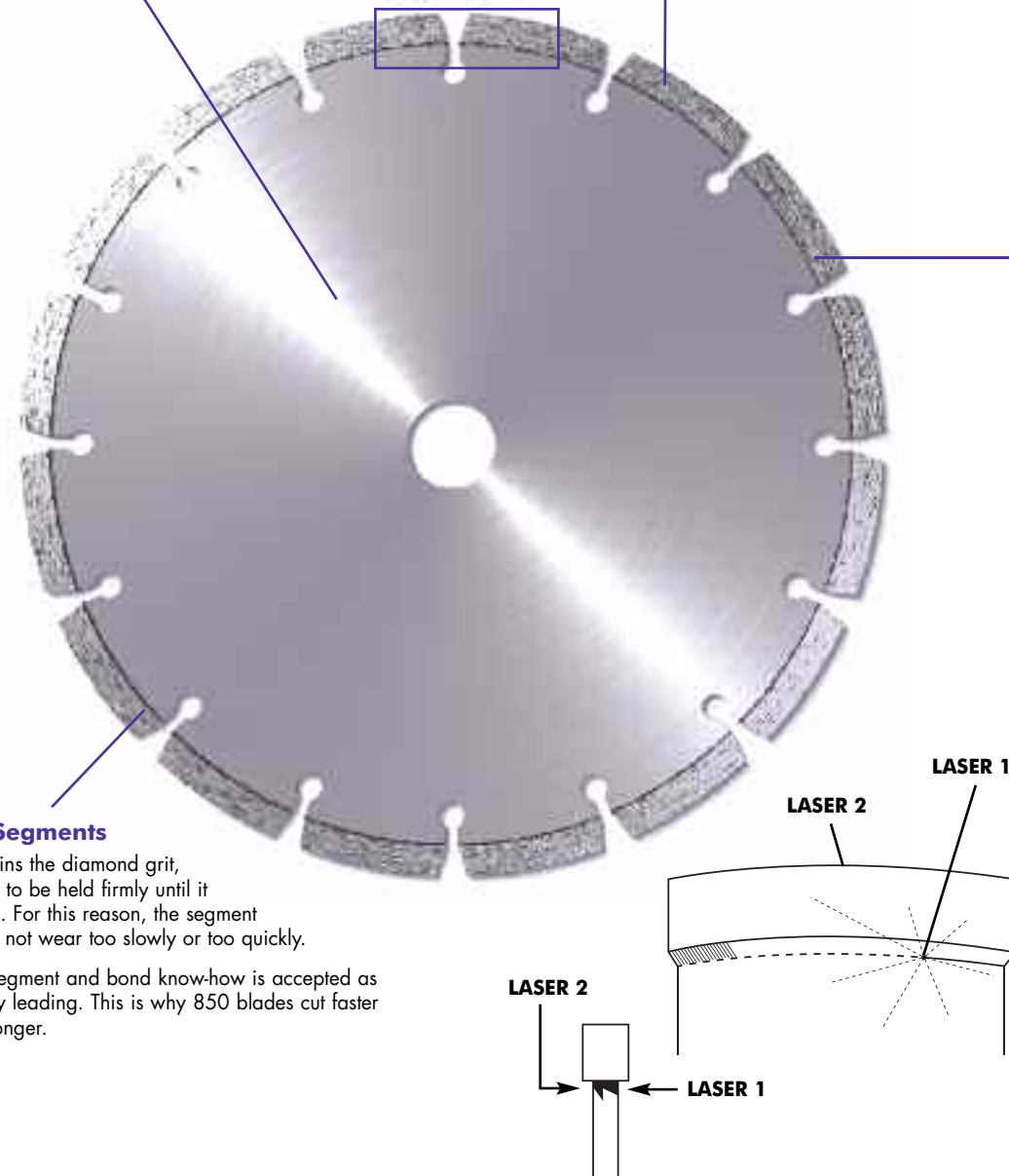
Fusion: Marcryst products are not only sintered but ultra high pressure vacuum fused for ultimate safety and performance.

Depositing: Surface coated vacuum depositing of diamonds - space age technology for performance previously deemed unattainable.

2. The Segments

This contains the diamond grit, which has to be held firmly until it is used up. For this reason, the segment alloy must not wear too slowly or too quickly.

Marcryst segment and bond know-how is accepted as technology leading. This is why 850 blades cut faster and last longer.



4. The Diamonds

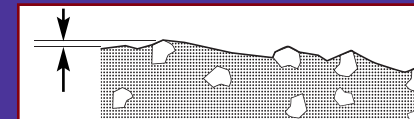
The diamonds do the cutting.

The price of synthetic diamond varies enormously from \$0.08 per carat for cheap to \$4.50 for top quality diamond.

Good diamonds are not only 56 times more expensive but also 56 times better.

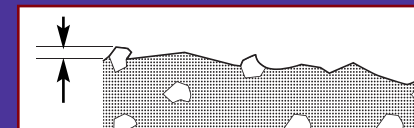
Marcryst work with the best possible diamonds for every product group. On the 850 range we even use a proportion of real natural diamond.

Look out for this quality seal on products containing real natural diamonds.



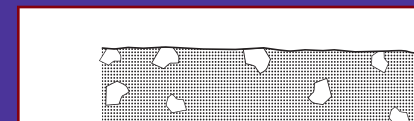
Optimum diamond wear:

Optimum cutting as the diamonds protrude out of the bond.



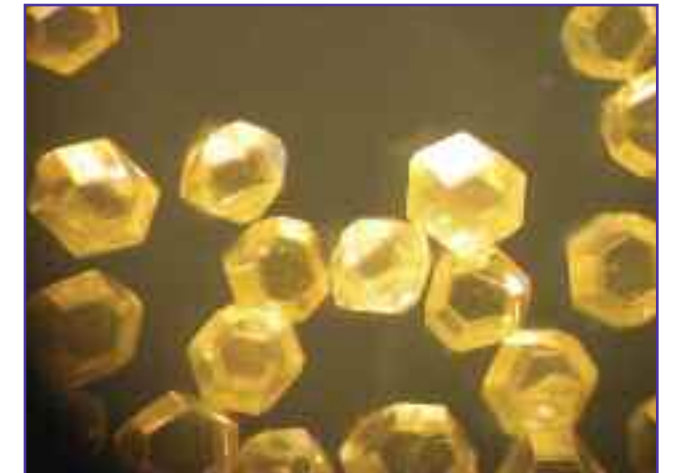
Excessive diamond wear:

Very high diamond wear as a soft bond is being used on soft material (abrasive materials).



Insufficient cutting:

Lack of cutting as the material and the diamond bond are too hard (bond becomes hot and glazes over).



Research and Development

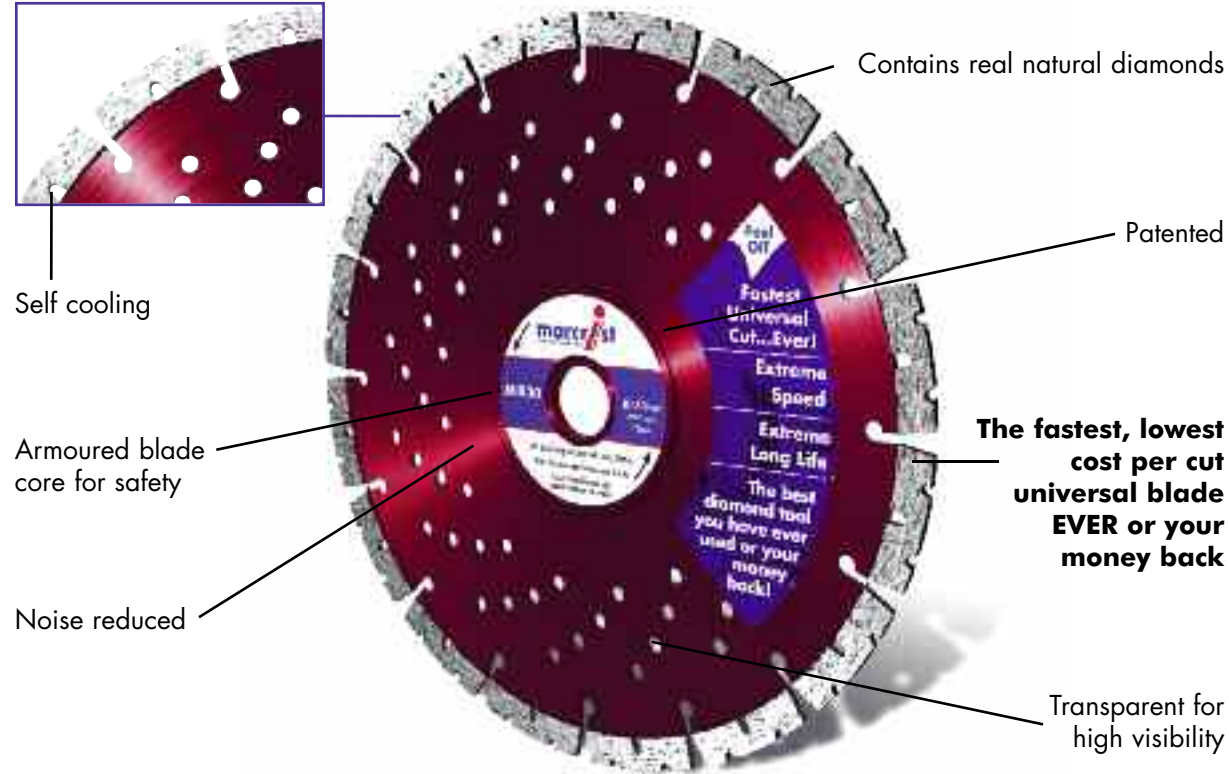
Marcryst R&D has gained international recognition and won numerous awards.

Our R&D application engineering will continue to develop innovations which solve problems and let Marcryst users "Experience the difference".





M TECHNOLOGY SEGMENT



10mm

Mi850 Fastest Universal Cut Ever

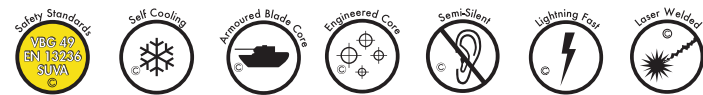


WHY BUY:

Extreme speed • Extreme long life • Lowest cost per cut



TECHNOLOGY:



part number	diameter	bore
1112.0115	115	22.2
1112.0125	125	22.2
1112.0150	150	22.2
1112.0180	180	22.2
1112.0230	230	22.2
1112.0300	300	20/22.2/25.4/30
1112.0350	350	20/22/25.4
1112.1350	350	25.4/30 Special Table Saw Blade No Flange
1112.0400	400	20/22/25.4/30



The best UNIVERSAL BLADE ever or your money back



10mm

Mi750S Fast Universal Cut

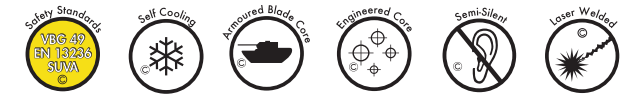


WHY BUY:

Fast and long life

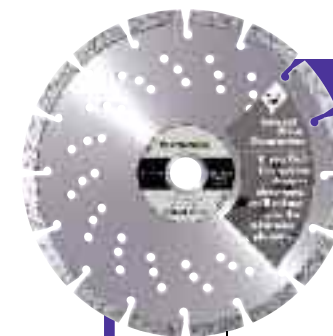


TECHNOLOGY:



part number	diameter	bore
1111.0115	115	22.2
1111.0125	125	22.2
1111.0230	230	22.2
1111.0300	300	20/22.2/25.4/30
1111.0350	350	20/22.2/25.4
1111.1350	350	25.4/30 Special Table Saw Blade No Flange

Totally satisfied or your money back

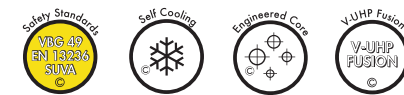


10mm

Turbolite Universal Cut



TECHNOLOGY:



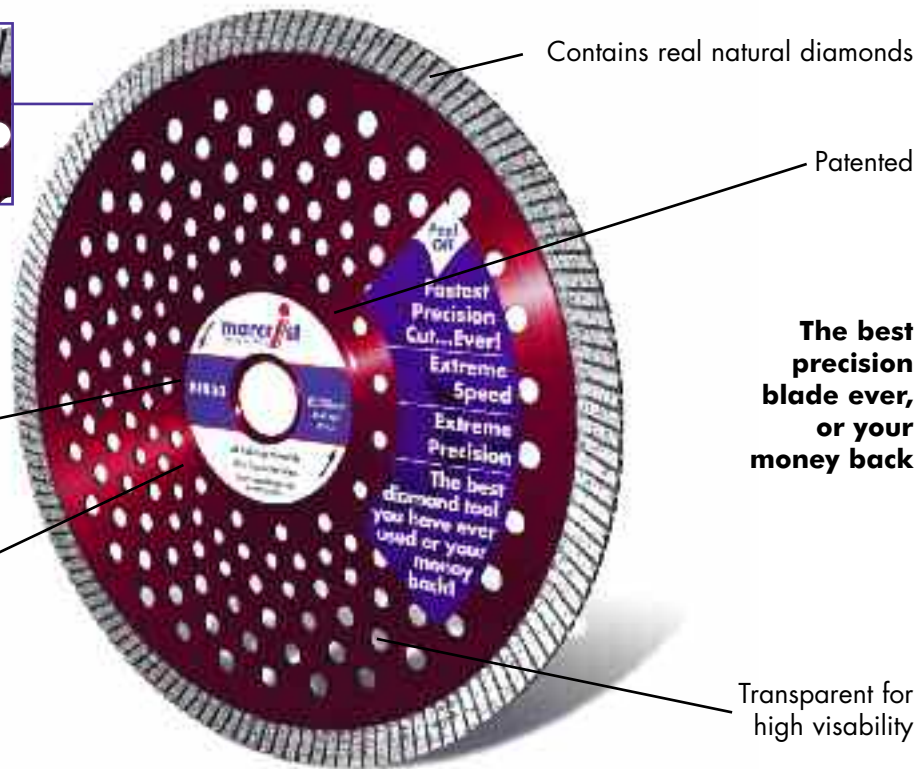
part number	diameter	bore
T152.0115	115	22.2
T152.0125	125	22.2
T152.0150	150	22.2
T152.0180	180	22.2
T152.0230	230	22.2
T152.0300	300	20/22.2/25.4/30
T152.0350	350	20/22.2/25.4/30

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

Diamond Blades Precision Cut



12MM DIAMOND RIM FOR EXTREME LIFE



Contains real natural diamonds

Patented

The best precision blade ever, or your money back

Armoured blade core for safety

Noise reduced

Transparent for high visibility



BF850 Fastest Precision Cut Ever

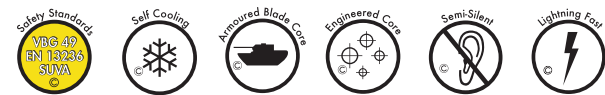


WHY BUY:

Extreme precision • Extreme speed • Extreme long life • Lowest cost per cut



TECHNOLOGY:



part number	diameter	bore
1201.0115	115	22.2
1201.0125	125	22.2
1201.0150	150	22.2
1201.0180	180	22.2
1201.0230	230	22.2
1201.0300	300	20/22.2/25.4/30
1201.0350	350	20/22.2/25.4
1201.1350	350	25.4/30 Special Table Saw Blade No Flange



The best **PRECISION BLADE** ever or your money back

Diamond Blades Precision Cut



BF750 Fast Precision Cut

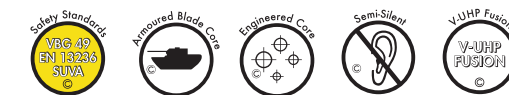


WHY BUY:

Precise • Fast • Long life



TECHNOLOGY:



part number	diameter	bore
1126.0115	115	22.2
1126.0125	125	22.2
1126.0230	230	22.2
1126.0300	300	20/22.2/25.4/30

Totally satisfied or your money back



10.5mm



Turbolite Precision Cut



TECHNOLOGY:



part number	diameter	bore
T155.0115	115	22.2
T155.0125	125	22.2
T155.0230	230	22.2

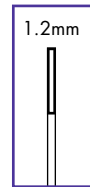


If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

Tile Cutting Hand Held



EXTREME LONG LIFE



Ultra precise

Armoured blade core for safety

Noise reduced



Contains real natural diamonds

Patented

Cuts all tiles, however hard

The best tile cutting blade ever, or your money back



CK850 Fastest Tile Cut Ever



WHY BUY: Extreme speed • Extreme long life • Lowest cost per cut



part number	diameter	bore
1830.0115	115	22.2
1830.0125	125	22.2
1830.0230	230	22.2

The Best TILE blade ever or your money back



Tile Cutting Hand Held



10mm



CK750 Fast Tile Cut

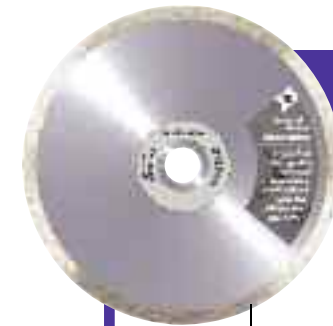


WHY BUY: Fast and precise



part number	diameter	bore
1125.0085	85	15 No Flange
1125.0100	100	16/20
1125.0115	115	22.2
1125.0125	125	22.2

Totally satisfied or your money back



10mm



Turbolite Tile Cut



part number	diameter	bore
T159.115	115	22.2
T159.125	125	22.2

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra



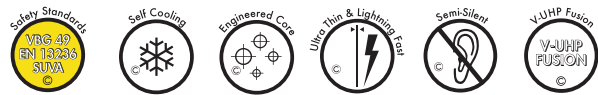
CK850 Fastest Tile Cut Ever



WHY BUY: Extreme speed • Extreme long life • Lowest cost per cut



TECHNOLOGY:



part number	diameter	bore	
1830.1150	150	22.2/25.4	No Flange
1830.1180	180	22.2/25.4	No Flange
1830.1200	200	25.4	No Flange
1830.1230	230	22.2/25.4	No Flange
1830.1250	250	25.4/30	No Flange
1830.1300	300	25.4/30	No Flange
1830.1350	350	25.4/30	No Flange



The Best TILE blade ever or your money back

REAL DIAMOND CUTTING EDGE



Extreme cutting speed

Diamond core protection

Extreme long life

Noise reduced



Contains real natural diamonds

Patented

The best marble and fibreglass blade ever, or your money back



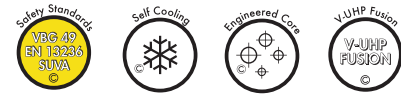
CK750 Fast Tile Cut



WHY BUY: Fast and precise



TECHNOLOGY:



part number	diameter	bore	
1125.1150	150	22.2/25.4	No Flange
1125.1180	180	22.2/25.4/30	No Flange
1125.1200	200	25.4/30	No Flange
1125.1230	230	25.4/30	No Flange
1125.1250	250	25.4/30	No Flange
1125.1300	300	25.4/30	No Flange
1125.1350	350	25.4/30	No Flange

10mm



Totally satisfied or your money back



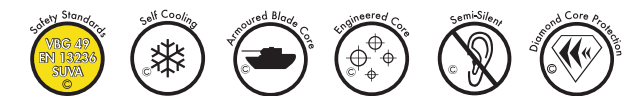
MF750 Marble • Fibreglass • Plastic



WHY BUY: Fast and precise



TECHNOLOGY:



part number	diameter	bore
1117.0115	115	22.2
1117.0125	125	22.2
1117.0230	230	22.2

3.5mm

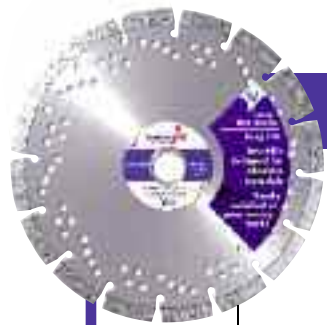
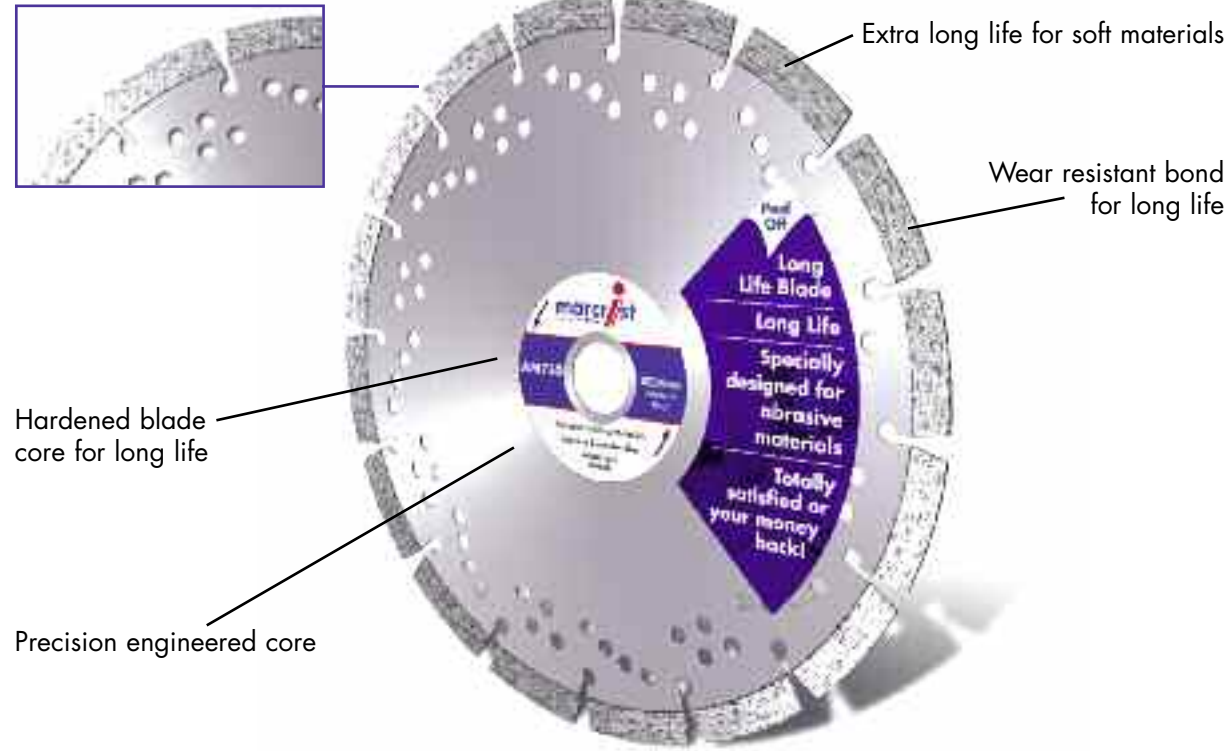


Totally satisfied or your money back

Long Life Cutting



EXTREME DIAMOND CONCENTRATION FOR LONG LIFE



10mm

AM750 Long Life Blade



WHY BUY: Long life • Specially designed for abrasive materials



Abrasive Materials



Abrasive Concrete

TECHNOLOGY:



part number	diameter	bore
2070.0115	115	22.2
2070.0125	125	22.2
2070.0230	230	22.2

Totally satisfied or your money back



Super Combi Blade

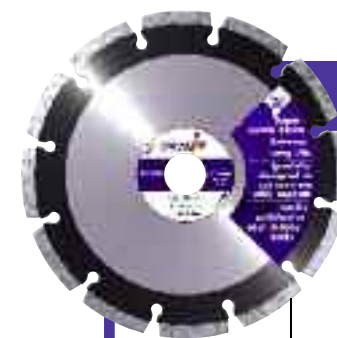


AC750 3 in 1 World Sensation

One blade cuts asphalt, concrete and building materials

The 'must have' for every builder and landscaper

Totally satisfied or your money back



10mm

AC750 Super Combi Blade



WHY BUY: Cuts concrete, asphalt and building materials • Long life



Building Materials



Concrete Products



Asphalt

TECHNOLOGY:



part number	diameter	bore
2110.0300	300	20/22.2/25.4
2110.0350	350	20/22.2/25.4
2110.0400	400	20/22.2/25.4

Totally satisfied or your money back



Asphalt Cutting



10mm

AS750 Asphalt

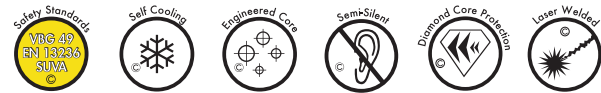


WHY BUY: Fast and long life



Asphalt • Green Concrete

TECHNOLOGY:



part number	diameter	bore
1114.0300	300	20/22.2/25.4
1114.0350	350	20/22.2/25.4
1114.0400	400	20/22.2/25.4
1114.0450	450	25.4
1114.0500	500	25.4
1114.0600	600	25.4



Totally satisfied or your money back

Floor Sawing Concrete



10mm

CB750 Concrete Floor Sawing



WHY BUY: Fast and long life



Concrete • Reinforced Concrete • Flint Concrete

TECHNOLOGY:



part number	diameter	bore
1115.0350	350	25.4
1115.0400	400	25.4
1115.0450	450	25.4
1115.0500	500	25.4
1115.0600	600	25.4



Totally satisfied or your money back



Turbolite Asphalt



Asphalt • Green Concrete

TECHNOLOGY:



part number	diameter	bore
T156.0300	300	20/22.2/25.4
T156.0350	350	20/22.2/25.4
T156.0450	450	25.4

LOWEST PRICE GUARANTEE

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra



10mm

Turbolite Concrete



Concrete

TECHNOLOGY:

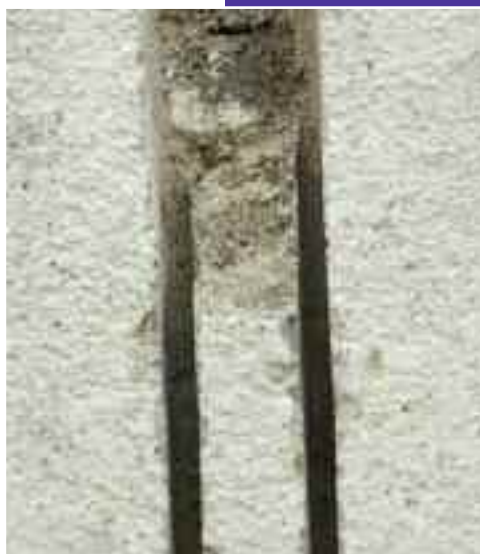


part number	diameter	bore
T104.0350	350	25.4
T104.0450	450	25.4

LOWEST PRICE GUARANTEE

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

Wall Chasing



Wall Chasing



10mm



WS750 Special Wall Chaser Blade



WHY BUY: Fast and long life • Universal • Cuts anything from hard to soft



Building Materials



Concrete

TECHNOLOGY:



part number	diameter	bore
2040.0115	115	22.2
2040.0125	125	22.2
2040.0140	140	22.2/25.4/30
2040.0150	150	22.2/25.4/30
2040.0180	180	22.2

Totally satisfied or your money back



10mm



Turbolite Wall Chaser Blade



Building Materials



TECHNOLOGY:

part number	diameter	bore
T252.0115	115	22.2
T252.0125	125	22.2
T252.0140	140	22.2/25.4/30
T252.0150	150	22.2/25.4/30
T252.0180	180	22.2

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

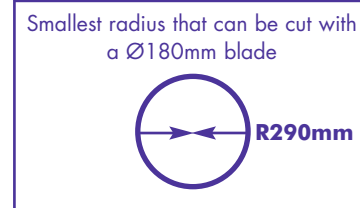
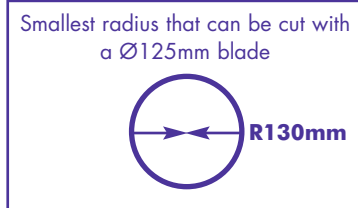
Radius Cutting



RC750 - THE BLADE THAT CUTS CURVES

Works only on angle grinders
Ø 125 - Ø 230mm

The must have for every
landscape gardener



Mortar Raking



High diamond concentration for life and speed
Long life
Engineered core for long life
Tungsten carbide core protection for long life and safety



Totally satisfied or your money back



RC750 Radius Cutter



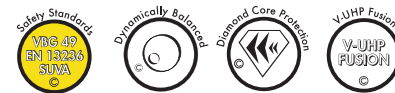
8.5mm



Concrete Products

Granite and Natural Stone

TECHNOLOGY:



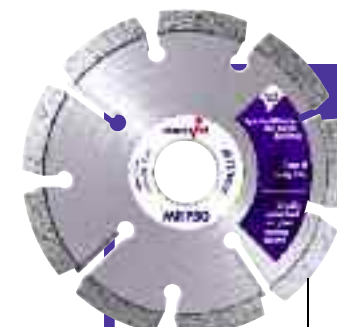
part number	diameter	bore
2150.0125	125	22.2
2150.0180	180*	22.2

Can be used with 9" angle grinder

Totally satisfied or your money back



MR750 Mortar Raking



10mm

WHY BUY: Fast and long life

TECHNOLOGY:



part number	diameter	width	bore
2170.0115	115	4.5	22.2
2190.0115	115	6	22.2
2170.0125	125	4.5	22.2
2190.0125	125	6	22.2

Totally satisfied or your money back



Special Table Saw Blades



Special Table Saw Blades



MA750 Table Saw Blade - Marble and Slate



WHY BUY: Long Life • Fast Cut



TECHNOLOGY:



part number	diameter	bore
1118.0200	200mm	25.4mm/30mm
1118.0250	250mm	25.4mm/30mm
1118.0300	300mm	25.4mm/30mm
1118.0350	350mm	25.4mm/30mm
1118.0400	400mm	25.4mm/30mm
1118.0450	450mm	25.4mm/30mm

Totally satisfied or your money back



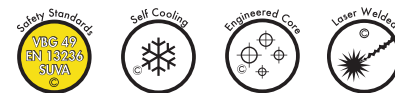
HM750 Table Saw Blade - Hard Materials



WHY BUY: Long life • Fast cut



TECHNOLOGY:



part number	diameter	bore
1116.0250	250mm	25.4mm/30mm
1116.0300	300mm	25.4mm/30mm
1116.0350	350mm	25.4mm/30mm
1116.0400	400mm	25.4mm/30mm
1116.0450	450mm	25.4mm/30mm

Totally satisfied or your money back



Turbolite Block saw



TECHNOLOGY:



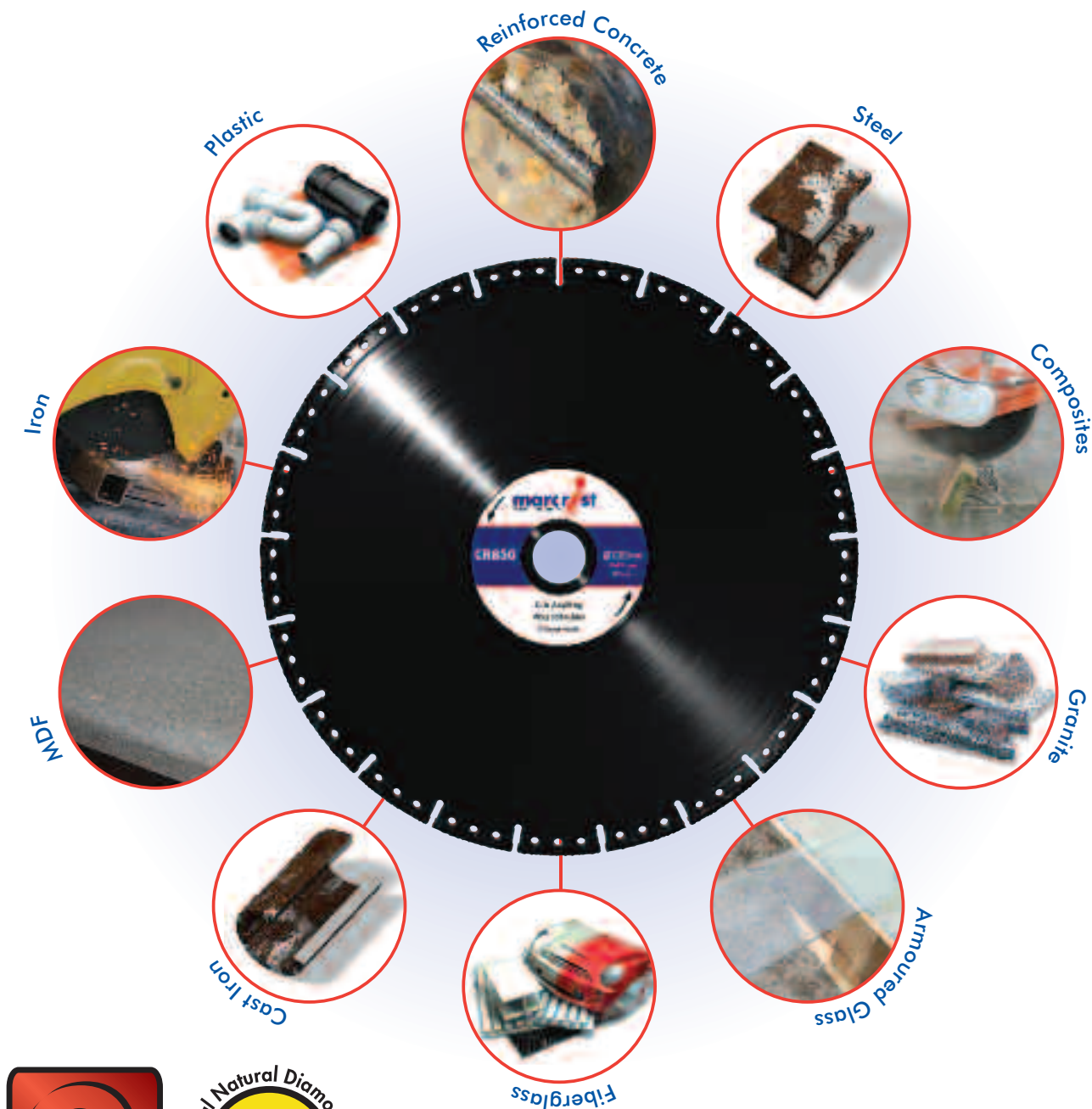
part number	diameter	bore
T111.0625	625mm	60mm
T111.0650	650mm	60mm
T111.0900	900mm	60mm

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

LOWEST PRICE GUARANTEE

World Beating Technology

Marcris CR850



Money back if you find anything which it does not cut

The 'MUST HAVE' for every plumber, fitter, electrician, builder and maintenance engineer



CR850 Cuts Absolutely Anything

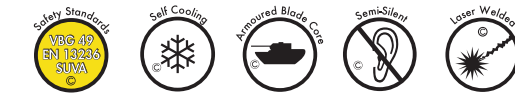


WHY BUY: Doesn't cut, doesn't exist!



"Cuts it all"

TECHNOLOGY:



part number	diameter	bore
1835.0115	115	22.2
1835.0125	125	22.2
1835.0230	230	22.2
1835.0300	300	20/22.2/25.4
1835.1350	350	20/22.2/25.4 No flange
1835.1400	400	20 No flange

The best "CUTS IT ALL" ever or your money back



11mm

Ring Saw Blades



WHY BUY: Extremely fast and long life



Concrete • Reinforced Concrete



Building Materials



Asphalt

TECHNOLOGY:



part number	diameter
1840.0350.01	350mm - concrete and all building materials
1840.0350.02	350mm - extreme long life and asphalt
1840.K3500	Drive wheel for old saw
1840.K3600	Drive wheel for new saw

Marcryst Abrasives

Safety First... Seeing Is Believing

All Marcryst Abrasives are EN12413 compliant

On contact with liquids, resin bonded abrasives lose their strength and become dangerous.

All safety regulations therefore stipulate that abrasives **MUST** be stored dry.

FEPA §3.4 States:

Abrasives must be stored dry.

EN12413:1999

Abrasives must be stored such that they are not subjected to mechanical or environmental influences.

And yet dampness is everywhere, on the construction site, in stores, in site containers, simply everywhere.

Marcryst have solved the problem.

Another world first.

The revolutionary new packaging of the Marcryst 850 range guarantees maximum safety.

It offers the triple protection of:

- Protective cardboard packaging
- Resealable waterproof plastic packaging
- Silica Gel which eliminates even the tiniest trace of damp.



Silica Gel
Eliminates even minute traces of damp



The Marcryst Money Back Guarantee

Put our abrasives (and us) to the ultimate test. Test our new 850 abrasives for a full month. Test them thoroughly. If, after that time, you are not totally satisfied, we will give you your money back, **guaranteed.**



One Cuts All...



...metal, steel, stainless steel, guaranteed!



850 Metal Cutting DPC

WHY BUY: Extreme long life and cutting speed • Guaranteed safety

part number	diameter	thickness	bore
5005.0100.16	100mm	3mm	16.0mm
5005.0115.22	115mm	3mm	22.2mm
5005.0125.22	125mm	3mm	22.2mm
5005.0180.22	180mm	3mm	22.2mm
5005.0230.22	230mm	3mm	22.2mm



Totally satisfied or your money back

Abrasives sold in packs of 10



850 Metal Cutting Flat

WHY BUY: Extreme long life and cutting speed • Guaranteed safety

part number	diameter	thickness	bore
5006.0100.16	100mm	3mm	16.0mm
5006.0115.22	115mm	3mm	22.2mm
5006.0125.22	125mm	3mm	22.2mm
5006.0230.22	230mm	3mm	22.2mm
5006.0300.20	300mm	3.5mm	20.0mm
5006.0300.22	300mm	3.5mm	22.2mm
5006.0350.20	350mm	3.5mm	20.0mm
5006.0350.01	350mm	3.5mm	25.4mm
5006.0350.25 chop saw blade	350mm	2.8mm	25.4mm



Totally satisfied or your money back

850 Metal Grinding

WHY BUY: Extreme long life and fast stock removal • Guaranteed safety

part number	diameter	thickness	bore
5004.0100.16	100mm	6mm	16.0mm
5004.0115.22	115mm	6mm	22.2mm
5004.0125.22	125mm	6mm	22.2mm
5004.0180.22	180mm	6mm	22.2mm
5004.0230.22	230mm	6mm	22.2mm



Totally satisfied or your money back

Abrasives sold in packs of 10



Marcryst Shows You the Difference

Experience our revolutionary abrasives live, or on film.

Live
Let one of our experienced engineers demonstrate the Marcryst 850 abrasives at our premises, at your premises, or on site.

On Film
Alternatively, we would be delighted to send you our application CD. Can't wait that long? View the movie today by visiting www.marcryst.com

Marcryst
850 Abrasives
SAFETY FIRST



850 Stone Cutting Flat

WHY BUY: Extreme long life and cutting speed • Guaranteed safety

part number	diameter	thickness	bore
5003.0100.16	100mm	3mm	16.0mm
5003.0115.22	115mm	3mm	22.2mm
5003.0125.22	125mm	3mm	22.2mm
5003.0230.22	230mm	3mm	22.2mm
5003.0300.20	300mm	3.5mm	20mm
5003.0300.22	300mm	3.5mm	22.2mm
5003.0350.20	350mm	3.5mm	20.0mm



Totally satisfied or your money back



850 Stone Cutting DPC

WHY BUY: Extreme long life and cutting speed • Guaranteed safety

part number	diameter	thickness	bore
5002.0100.16	100mm	3mm	16.0mm
5002.0115.22	115mm	3mm	22.2mm
5002.0125.22	125mm	3mm	22.2mm
5002.0180.22	180mm	3mm	22.2mm
5002.0230.22	230mm	3mm	22.2mm



Totally satisfied or your money back



850 Stone Grinding

WHY BUY: Extreme long life and cutting speed • Guaranteed safety

part number	diameter	thickness	bore
5001.0100.16	100mm	6mm	16.0mm
5001.0115.22	115mm	6mm	22.2mm
5001.0125.22	125mm	6mm	22.2mm
5001.0230.22	230mm	6mm	22.2mm



Totally satisfied or your money back

Abrasives sold in packs of 10

Abrasives sold in packs of 10



Marcryst Performance Seeing Is Believing...



850 Slitting Disc

WHY BUY: Extreme long life and cutting speed • Guaranteed safety

part number	diameter	thickness	bore
5007.0115.22	115mm	1mm	22.2mm
5007.0125.22	125mm	1mm	22.2mm
5007.0230.22	230mm	2mm	22.2mm

Totally satisfied or your money back



Abrasives sold in packs of 10



850 Flap Disc

WHY BUY: Zirconium grit • Extreme long life • Super finish • Very fast • Guaranteed safety

part number	diameter	grit	bore
5008.0115.Z40	115mm	40	22.2mm
5008.0115.Z60	115mm	60	22.2mm
5008.0115.Z80	115mm	80	22.2mm
5008.0125.Z40	125mm	40	22.2mm
5008.0125.Z60	125mm	60	22.2mm
5008.0125.Z80	125mm	80	22.2mm
5008.0180.Z40	180mm	40	22.2mm
5008.0180.Z60	180mm	60	22.2mm
5008.0180.Z80	180mm	80	22.2mm

Totally satisfied or your money back



Abrasives sold in packs of 10

Grinding Heads for Concrete Grinders

Grinding Heads for Concrete Grinders



FAST STOCK REMOVAL



Another **WORLD FIRST** from Marcris: dynamically balanced grinding heads.

- Less vibration
- Smoother grinding process
- Better surface finish
- Much longer life

HIGHEST PRECISION



UNIVERSAL APPLICATION



TECHNOLOGY:



(Applies to all products on this page)

Concrete



WHY BUY:

Lowest cost per m² guaranteed

part number	type	diameter	bore	machine type
1972.0100.15	HU500C	100mm	15mm	Makita
1922.0125.22	HC700	125mm	22.2mm	Bosch/Flex
1962.0150.19	HH-A	150mm	19mm	Hilti
1922.0180.22	HC700	180mm	22.2mm	Flex

Rendering - Plaster - Screed



WHY BUY:

Lowest cost per m² guaranteed

part number	type	diameter	bore	machine type
1932.0125.22	HA700	125mm	22.2mm	Bosch/Flex

Paint - Glue - Thermoplastic

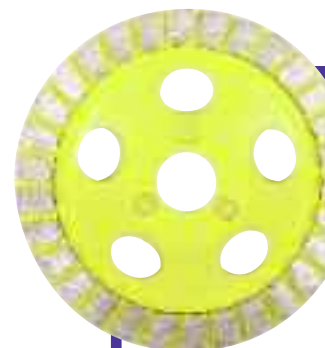


WHY BUY:

Lowest cost per m² guaranteed

part number	type	diameter	bore	machine type
1942.0125.22	HP700	125mm	22.2mm	Bosch/Flex
1942.0180.22	HP700	180mm	22.2mm	Flex

Universal - Concrete - Natural Stone



WHY BUY:

Lowest cost per m² guaranteed

part number	type	diameter	bore	machine type
1951.0100.15	HF500	100mm	15mm	Makita
1956.0125.22	HF700	125mm	22mm	Bosch/Flex



TECHNOLOGY:



(Applies to all products on this page)



Concrete

WHY BUY: Fast and long life

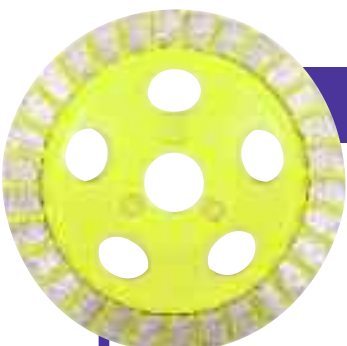
part number	type	diameter	bore
1972.0115.22	HU500C	115mm	22.2mm
1972.0125.22	HU500C	125mm	22.2mm
1972.0180.22	HU500C	180mm	22.2mm



Rendering - Plaster - Screed

WHY BUY: Long life

part number	type	diameter	bore
1971.0125.22	HU500A	125mm	22.2mm
1971.0180.22	HU500A	180mm	22.2mm



Universal - Concrete - Natural Stone

WHY BUY: Long life • Smooth finish

part number	type	diameter	bore
1951.0100.14	HF500	100mm	M14
1956.0125.22	HF700	125mm	22.2mm



Turbolite Turbine - Concrete

TECHNOLOGY:



part number	diameter	bore
1955.0125.22	125mm	22.2mm
1955.0180.22	180mm	22.2mm

LOWEST PRICE GUARANTEE

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra



Turbolite Universal

TECHNOLOGY:



part number	diameter	bore
1981.0115.22	115mm	22.2mm
1981.0125.22	125mm	22.2mm
1981.0180.22	180mm	22.2mm

LOWEST PRICE GUARANTEE

If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

Finally, a tile drilling solution that really works.

This is the break through, PG850 for permanent users and PG750 for day-to-day users.

Two high performance, unrivalled drilling systems. They drill the hardest of tiles with ease; leave clean precise holes in any tile however hard, with any drill, even cordless.

Broken tiles are a thing of the past, along with the need for expensive specialist drills. Test the tile drills the trade has been waiting for.

Doesn't drill, doesn't exist.

We are totally confident that Marcris's PG850 and PG750 tile drills are what tradesmen have been desperately waiting for - so confident in fact that we let you test the system to your hearts content, for a full month.

If, after that, you are not totally satisfied we will give you your money back, guaranteed.



With real diamond, the hardest drills for the hardest tiles on earth, Problem solved.



Tile Drilling



PG850 Fastest and Longest Life Tile Drill 1/2" x 20 UNF

WHY BUY: Extreme speed • Universal • Extreme long life • Lowest cost per hole drilled
For professional everyday users



All Tiles However Hard



Natural Stone

MUST BE USED WITH WATER AND WITH WATER SWIVEL

TECHNOLOGY: With real natural diamond • Self sharpening • V-UHP fusion

part number	diameter
490.001.006	6mm
490.001.008	8mm
490.001.010	10mm
490.001.015	15mm
490.001.019	19mm
490.001.022	22mm
490.001.026	26mm
490.001.032	32mm
490.001.036	36mm
490.001.044	44mm
490.001.058	58mm
490.001.065	65mm
490.001.070	70mm
490.001.080	80mm
490.001.112	112mm
490.003.001	Water Swivel (with water connector)
490.003.002	Water spray bottle
490.003.003	Universal drill guide



The Best TILE DRILL ever or your money back



PG850 Kits

Everything in its place. The complete system in the intelligent and practical Marcris Systainer - all you will ever need to drill every tile there is. You select the drill sizes individually to suit your particular requirements.

Description	part number
Starter Kit: Contents - ø6mm tile drill, water swivel with water connector, water bottle, universal drill guide, 2m of 8mm tube	490.001.004
Piping Kit: Contents - ø15/19/26/36/44mm tile drill, water swivel with water connector, water bottle, universal drill guide, 2m of 8mm tube	490.001.002
Hire Kit: ø6/8/10/15/19/26/32/36/44/112 1 x CK850 ø115mm tile blade + accessories	490.001.005

Tile Drilling



PG750 Tile Drill

WHY BUY: Fast • Universal • Long life • For day-to-day users



All Tiles However Hard



Natural Stone

MUST BE USED WITH WATER

TECHNOLOGY: With real natural diamond • Vacuum brazed • Automatic core ejection

part number	diameter
490.002.005	5mm
490.002.006	6mm
490.002.007	7mm
490.002.008	8mm
490.002.010	10mm
490.002.015	15mm
490.002.020	20mm
490.002.025	25mm
490.003.018	Steel drill guide c/w water spray bottle
490.002.002	Tile Drilling Kit ø6/8/10mm PG750 tile drills, steel drilling guide & water spray bottle



Tile Drilling Kit



Turbolite Tile Drill

WHY BUY: Much longer life than conventional arrow head tile drills



All Tiles However Hard



Natural Stone

MUST BE USED WITH WATER

TECHNOLOGY: Diamond ground precision tips • No wonder - no slip (pinpoint accuracy)

part number	diameter
T490.004.006	6mm Complete with water spray bottle
T490.004.008	8mm Complete with water spray bottle



If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

DDM2 The professional 2 speed machine for hand held drilling

Cheap machines are useless, good machines cost a fortune. To allow everyone to experience the advantages of diamond drilling, Marcris offer the professional DDM2 machine at a ridiculously low price



Product Service
Test witnessed and verified by TÜV SÜD



geprüfte Sicherheit

Durability
Break resistant metal housing for durability

Sealed for Life
2 speed oil bath gearbox

Total Safety
Integral clutch protects machine and operator

Total Power
Powerful 1500 watt performance

Flexibility Integral water feed for dry and wet drilling

Total Flexibility
Accepts all cores 1 1/4" and 1/2"

Ultimate Safety
In line RCD protection switches off electrical current within milli-seconds (230V only).

Free Service and Repair

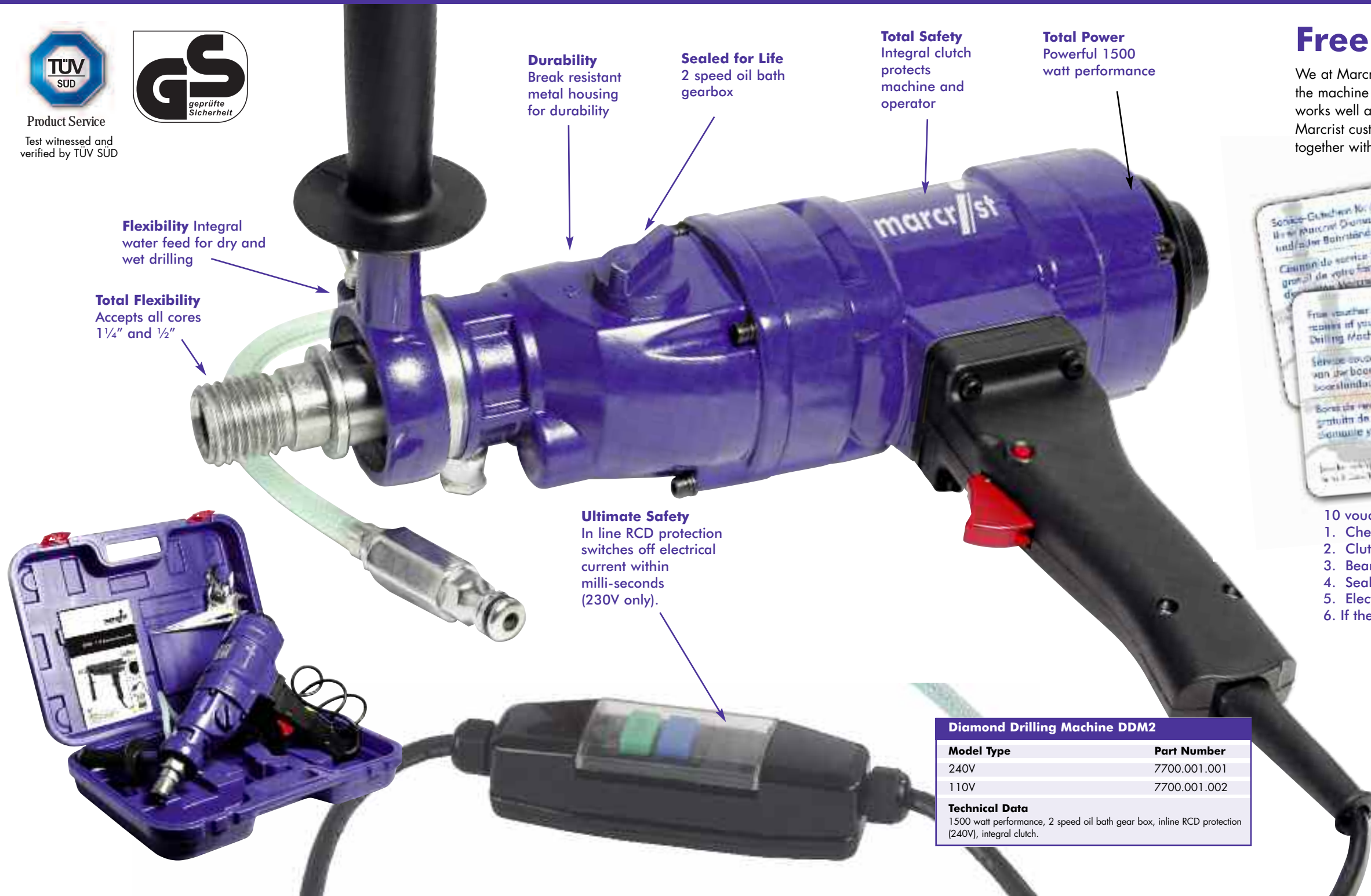
We at Marcris value our customers. To ensure that you stay happy, the machine carries a lifetime warranty. To ensure that the machine works well and remains safe, it needs a yearly service check-up. For Marcris customers this service is totally free.* Send us your machine together with 10 vouchers.



- 10 vouchers entitle you to a full 6 point service:
1. Check up and cleaning,
 2. Clutch resetting
 3. Bearing replacement,
 4. Seal replacement
 5. Electrical Safety check
 6. If the machine was broken we would repair it free.*

• One voucher is included free with every Marcris 850X core.

* For every free service of the DDM2 you need 10 service vouchers. 1 voucher is received with every Marcris 850X core. Terms and conditions apply.



Diamond Drilling Machine DDM2	
Model Type	Part Number
240V	7700.001.001
110V	7700.001.002
Technical Data	
1500 watt performance, 2 speed oil bath gear box, inline RCD protection (240V), integral clutch.	

DDM3 The super professional 3 speed machine for hand held/rig mounted drilling

Cheap machines are useless, good machines cost a fortune. To allow everyone to experience the advantages of diamond drilling, Marcris offer the super professional DDM3 machine at a ridiculously low price



Product Service
Test witnessed and verified by TUV SUD



Durability
Break resistant metal housing for durability

Sealed for Life
3 speed oil bath gearbox

Total Safety
Integral clutch protects machine and operator

Total Power
Powerful 1500 watt performance

Flexibility Integral water feed for dry and wet drilling

Total Flexibility
Accepts all cores 1 1/4" and 1/2"

Ultimate Safety
In line RCD protection switches off electrical current within milli-seconds (230V only).

Free Service and Repair

We at Marcris value our customers. To ensure that you stay happy, the machine carries a lifetime warranty. To ensure that the machine works well and remains safe, it needs a yearly service check-up. For Marcris customers this service is totally free.* Send us your machine together with 15 vouchers.



15 vouchers entitle you to a full 5 point service:

1. Check up and cleaning,
2. Clutch resetting
3. Bearing replacement,
4. Seal replacement
5. Electrical Safety check
6. If the machine was broken we would repair it free.*

• One voucher is included free with every Marcris 850X core.

* For every free service of the DDM3 you need 15 service vouchers. 1 voucher is received with every Marcris 850X core. Terms and conditions apply.

Diamond Drilling Machine DDM3	
Model Type	Part Number
240V	7750.001.001
110V	7750.001.002
Technical Data	
1500 watt performance, 3 speed oil bath gear box, inline RCD protection (240V), integral clutch.	

DDM4 The heavyweight machine for rig mounted drilling

Cheap machines are useless, good machines cost a fortune. To allow everyone to experience the advantages of diamond drilling, Marcris offer the super professional DDM4 machine at a ridiculously low price

Free Service and Repair

We at Marcris value our customers. To ensure that you stay happy, the machine carries a lifetime warranty. To ensure that the machine works well and remains safe, it needs a yearly service check-up. For Marcris customers this service is totally free.* Send us your machine together with 20 vouchers.



20 vouchers entitle you to a full 5 point service:

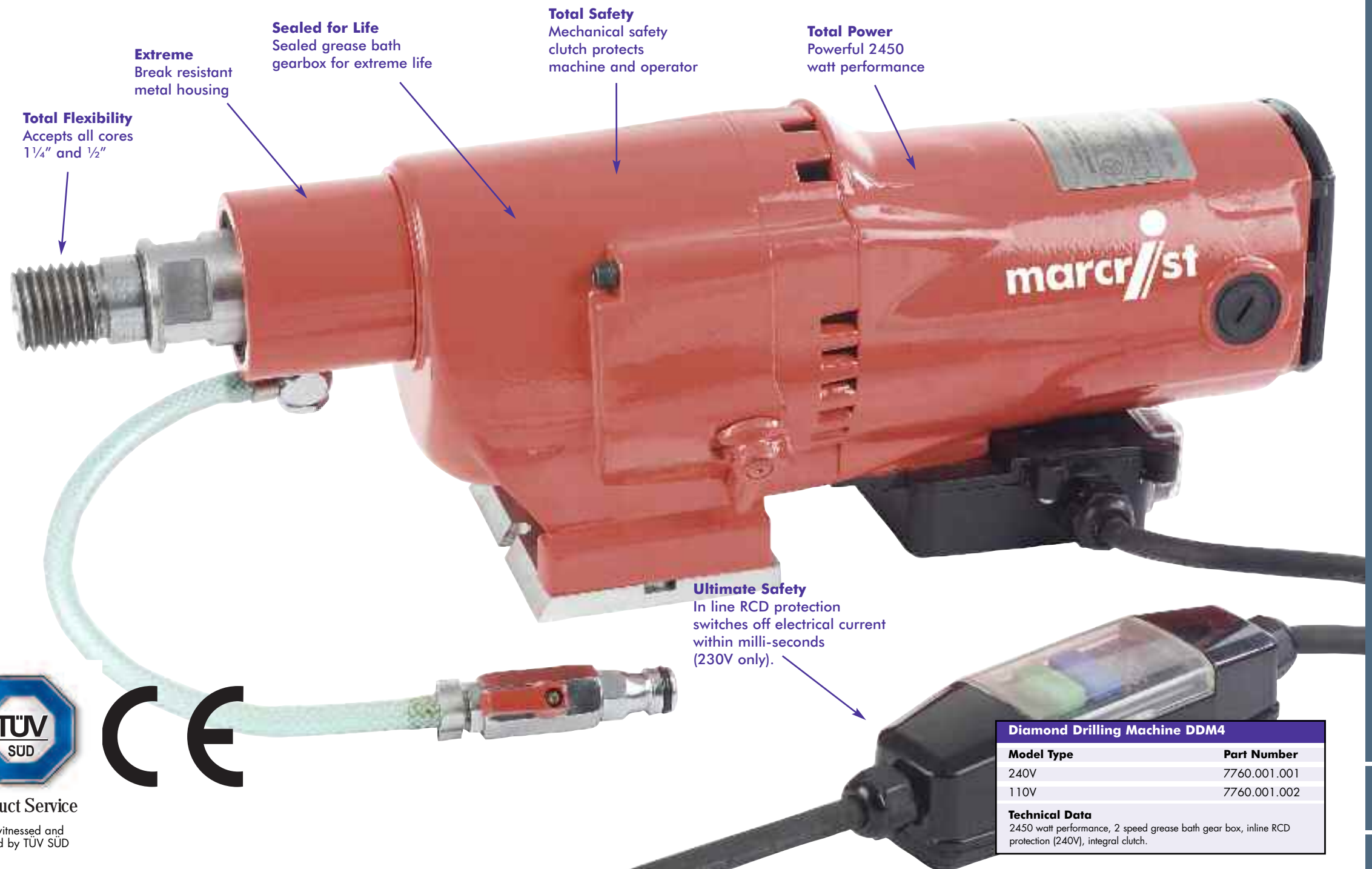
1. Check up and cleaning,
2. Clutch resetting
3. Bearing replacement,
4. Seal replacement
5. Electrical Safety check
6. If the machine was broken we would repair it free.*

• One voucher is included free with every Marcris 850X core.

* For every free service of the DDM3 you need 20 service vouchers. 1 voucher is received with every Marcris 850X core. Terms and conditions apply.



Product Service
Test witnessed and verified by TUV SUD



Total Flexibility
Accepts all cores
1 1/4" and 1/2"

Extreme
Break resistant
metal housing

Sealed for Life
Sealed grease bath
gearbox for extreme life

Total Safety
Mechanical safety
clutch protects
machine and operator

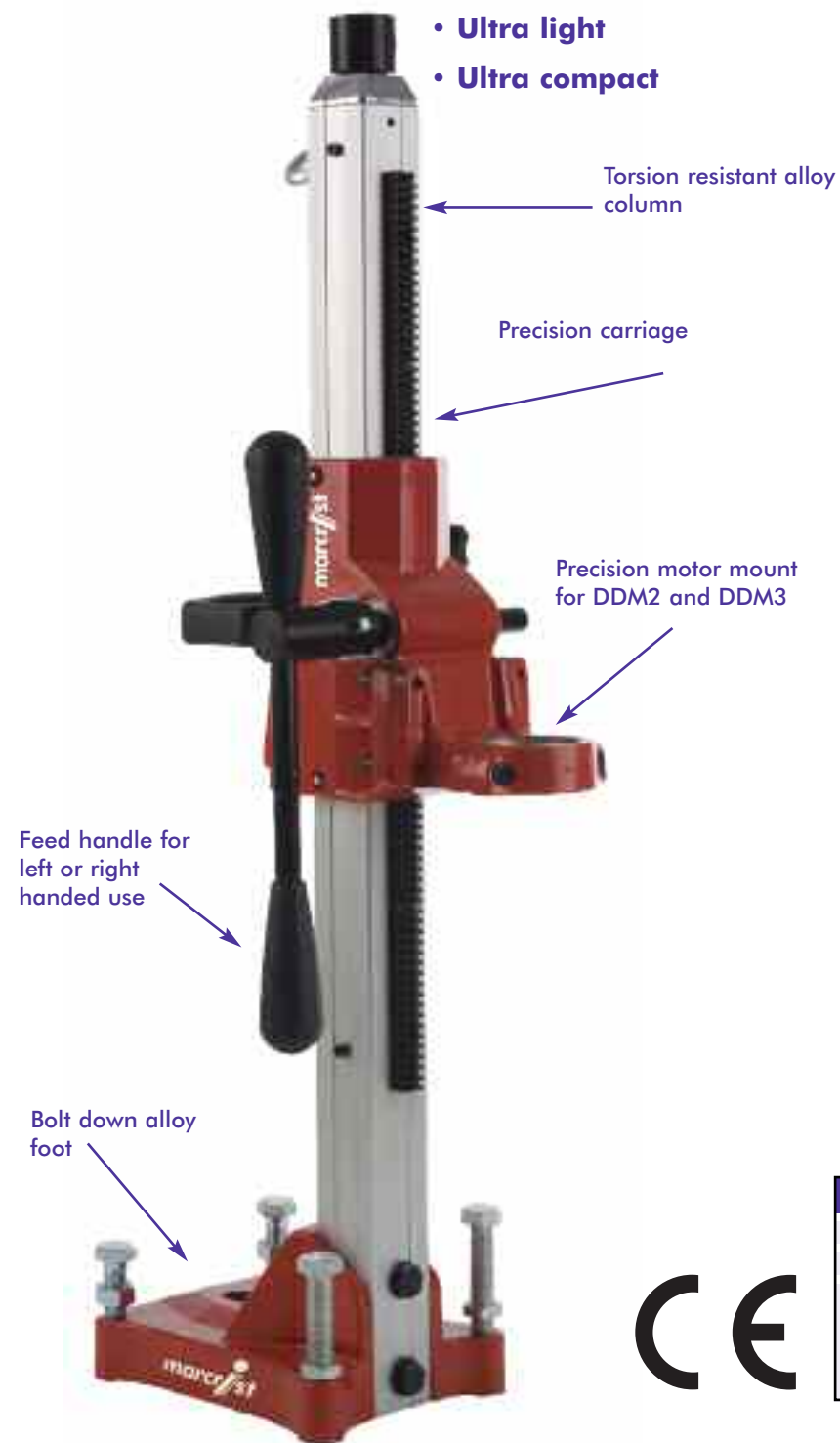
Total Power
Powerful 2450
watt performance

Ultimate Safety
In line RCD protection
switches off electrical current
within milli-seconds
(230V only).

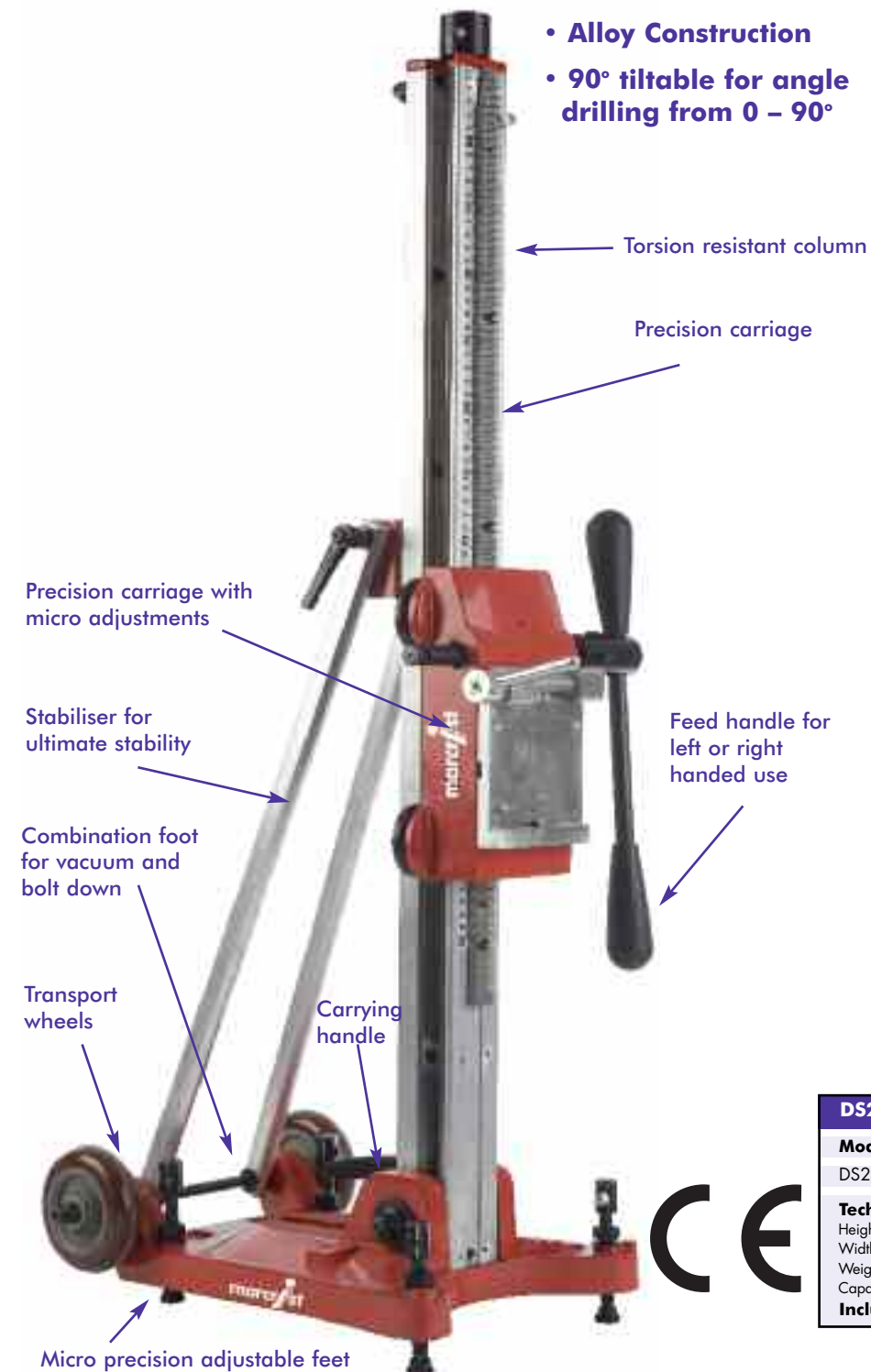
Diamond Drilling Machine DDM4	
Model Type	Part Number
240V	7760.001.001
110V	7760.001.002
Technical Data	
2450 watt performance, 2 speed grease bath gear box, inline RCD protection (240V), integral clutch.	

DS150 Compact Mini Drill Stand for use with **DDM2/DDM3**

DS250 Compact Drill Stand for use with **DDM3/DDM4**



DS150	
Model Type	Part Number
DS150	7800.501.001
Technical Data	
Height 840mm	
Width 170mm	
Weight 9.6kg	
Capacity 150mm	



DS250	
Model Type	Part Number
DS250	7800.501.002
Technical Data:	
Height 1000mm	
Width 270mm	
Weight 17kg	
Capacity 250mm	
Includes: Transport wheels, Vacuum foot	



Compact Kit

DDM3+DS150



DDM3 + DS150

DS150 – Ultra light
Ø 150mm capacity
c/w motor mounting collar

DDM3 – 3 speed drilling motor 950/1800/3450 min⁻¹
Capacity Ø 152 mm Concrete, Ø 200 mm Brick

Transport case for DDM3 & Spanners

Midi Kit

DDM3+DS250



DDM3 + DS250 Titan

DS250 –
Ø 250mm capacity
c/w precision motor mounting collar, transport wheels,
vacuum and bolt down foot

DDM3 – 3 speed drilling motor 950/1800/3450 min⁻¹
Capacity Ø 152 mm Concrete, Ø 200 mm Brick

Transport case for DDM3 & Spanners

Maxi Kit

DDM4+DS250

Machine Components

DDM2/3/4+DS150/250



DDM4 + DS250 Titan

DS250
 Ø 250mm capacity
 c/w transport wheels, vacuum and bolt down foot
 DDM4 – 2 speed drilling motor 460/900 min⁻¹
 Capacity Ø 250mm Concrete Ø 350mm Brick
 Spanners



Combination Anchor Set for Concrete & Brick
 c/w 3 re-usable anchors
 Part No 7800.001.001



Replacement Anchors
 Concrete & Brick (re-usable) 5pcs
 Part No 7800.001.002



Spanner Set (Wet Drilling)
 1 x 36mm (DDM4), 1 x 41mm (11/4")
 Part No 7800.001.014



Water Collection System c/w seals
 Ø 10 – 150 mm
 Part No 7800.001.004
 Ø 10 – 250 mm
 Part No 7800.001.005

Replacement Seals
 Ø 10 – 150 mm (set of 3)
 Part No 7800.001.006
 Ø 10 – 250 mm (set of 3)
 Part No 7800.001.007



Precision Motor Mount DS250
 For DDM2 + DDM3
 Part No 7800.200.003



Quick Release Precision Motor Mount DS250
 For DDM4
 Part No 7800.200.002



Vacuum Set
 DS250 Vacuum Seal/Vacuum Plug
 Part No 7800.100.005



Replacement vacuum seals for DS250 – 3 pieces
 Part No 7800.001.010



Vacuum Pump
 110 Volt Part No 7800.100.002
 230 Volt Part No 7800.100.001



Water Pressure Bottle 11L
 With 2 metre hose and connect coupling
 Safety pressure release valve
 Part No 7800.001.011

The Cores

The Cores

	Universal		Specials		Dry
	WET 	WET 	WET 	WET 	DRY 
Type	CCW850X	WCU850X	WF850X	WA850X	CCU850X
Application	Hand & Rig Mounted	Rig Mounted	Rig Mounted	Rig Mounted	Hand Held
Performance	Fast	Fast and Long Life	Fast and Long Life	Extreme Long Life	Extreme Speed
Ideal Machine Power	1500 – 2500 watt	1500 – 3000 watt	2500 – 3500 watt	1500 – 3000 watt	800 – 1500 watt
Materials	Standard Concrete	Heavily Reinforced Concrete	Extremely Heavily Reinforced Concrete	Asphalt	Lightly Reinforced Concrete
	Reinforced Concrete	Concrete	Flint	Extreme Abrasive Materials	Concrete
	Brick	Brick			Brick
	Block	Block			Block
	Granite	Granite			
	Engineering Brick	Engineering Brick			Engineering Brick
	Concrete Bricks	Concrete Bricks			Concrete Bricks
	Natural Stone	Natural Stone			Natural Stone
	Lintels	Lintels			Lintels
	Kalksandstein	Kalksandstein			Kalksandstein
	Poroton	Poroton			Poroton
	Composite Brick & Concrete	Composite			
	Concrete Pipes	Concrete Pipes			Concrete Pipes

Service and Repair Vouchers

Free Marcris Service Voucher with every 850X Core.

Any machine is only as good as the cores which you use, we reward our customers for using Marcris quality diamond cores. With every Marcris 850X core purchased, they receive a **FREE** Service Voucher. Collect the relevant number of vouchers to claim a free service and repair for any registered Marcris machine.



Number of vouchers needed for FREE repair, service, safety check, including all parts and labour:

- DDM2 - 10 Vouchers
- DDM3 - 15 Vouchers
- DDM4 - 20 Vouchers
- DS150 - 5 Vouchers
- DS250 - 7 Vouchers

If you have insufficient vouchers, the repair costs will be reduced as a % of your vouchers.
i.e. DDM2 & 5 vouchers would equal 50% off the cost of repairs.

The Breakthrough in Diamond Drilling

CCU850X

The most universal core ever. Absolutely world breaking technology, extremely fast, long life. Hi-tech in every detail.



Drills 75-80% of all building materials - **dry**.
Even drills granite and lightly reinforced concrete - **dry**.

- Drills dry or wet, no matter what
- Works dust free with minimal vibration
 - Patented segment design
 - 8mm diamond impregnation
 - Dynamically balanced
 - +/-0.3mm ultra precise
 - Tensile steel core
 - Guaranteed no segment loss
 - Available in 2 lengths:
165mm short version
350mm long version
 - One free service voucher with every 850X core purchased.



FREE SERVICE VOUCHER
WITH EVERY 850X CORE*



The best UNIVERSAL CORE ever or your money back

material	Aerated concrete, Laminated brick, Fireproof block	Block pavements, Concrete bricks, Set stones	Flintstone, Severely hard blocks and natural stone	Concrete slabs, Prefabricated concrete, Granite	Engineering brick, Refractory, Clay pipes	Concrete without reinforcing, Concrete pipes	Concrete with light mesh reinforcing	Reinforced concrete	Extremely hard and extremely reinforced concrete
combi core Marcrust CCU850X	✓	✓	✓	✓	✓	✓	✓	✓	✓
special hand held wet core Marcrust CCW850X	✓	✓	✓	✓	✓	✓	✓	✓	✓
dry core Marcrust DCU750X	✓	✓	✓	✓	✓	✓	✓	✓	✓
dry core TurboTite	✓	✓	✓	✓	✓	✓	✓	✓	✓
low price, competitors core	✓	✓	✓	✓	✓	✓	✓	✓	✓

*For every free service you need service vouchers. 1 voucher is received with every Marcrust 850X core. Terms and conditions apply.

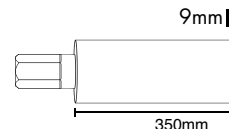
CCU850X Fastest Universal Combi Core Ever



Combi Core Dry and Wet 1/2" BSP (F)



Combi Core Dry and Wet 1 1/4" UNC (F)



Ø / Length (mm)	part number
22/400	249.122.0022
28/400	249.122.0028
32/400	249.122.0032
38/165	249.122.0038
48/165	249.122.0048
52/165	249.122.0052
60/165	249.122.0060
65/165	249.122.0065
72/165	249.122.0072
78/165	249.122.0078
82/165	249.122.0082
91/165	249.122.0091
102/165	249.122.0102
107/165	249.122.0107
112/165	249.122.0112
117/165	249.122.0117
127/165	249.122.0127
132/165	249.122.0132
152/165	249.122.0152
162/165	249.122.0162
181/165	249.122.0181
200/165	249.122.0200

Ø / Length (mm)	part number
38/350	249.142.0038
48/350	249.142.0048
52/350	249.142.0052
60/350	249.142.0060
65/350	249.142.0065
72/350	249.142.0072
78/350	249.142.0078
82/350	249.142.0082
91/350	249.142.0091
102/350	249.142.0102
107/350	249.142.0107
112/350	249.142.0112
117/350	249.142.0117
127/350	249.142.0127
132/350	249.142.0132
152/350	249.142.0152
162/350	249.142.0162
181/350	249.142.0181
200/350	249.142.0200

CCU850X 7 Piece Combi Core
Toolbox content: cores Ø 38, 52, 127mm and 4 accessories (Combi Core Guide Rod 16mm, Dust Shroud Adaptor 1 1/4" UNC, Dust Shroud for Ø 38-82mm, 350mm long Cores, Dust Shroud for Ø 91-152mm, 350 mm Cores).
249.514.0001

CCU850X 9 Piece Combi Core
Toolbox content: cores Ø 38, 52, 127mm and 6 accessories (Drift Key, SDS to 1/2" BSP (M) Adaptor, 3 Jaw Chuck to 1/2" BSP (M) Adaptor, 225mm Pilot Drill, 22 mm & 28 mm Spanners).
249.512.0002



PERFORMANCE AND MONEY BACK GUARANTEE



The best UNIVERSAL CORE ever or your money back

Diamond Drilling Hand Held



DCU750X 1/2" BSP (F) Fast Dry Core

- The innovation for professionals
- Patented segment design
- Outstanding value for money
- Money back if not totally satisfied
- Guaranteed no segment loss



part number	diameter	length
252.122.0022	22mm	400mm
252.122.0028	28mm	400mm
252.122.0032	32mm	400mm
252.122.0038	38mm	165mm
252.122.0048	48mm	165mm
252.122.0052	52mm	165mm
252.122.0060	60mm	165mm
252.122.0065	65mm	165mm
252.122.0072	72mm	165mm
252.122.0078	78mm	165mm
252.122.0082	82mm	165mm
252.122.0091	91mm	165mm
252.122.0107	107mm	165mm
252.122.0117	117mm	165mm
252.122.0127	127mm	165mm
252.122.0132	132mm	165mm
252.122.0152	152mm	165mm
252.122.0162	162mm	165mm



Totally satisfied or your money back

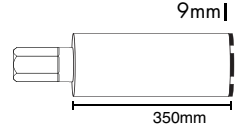
Diamond Drilling Hand Held



CCW850X 1 1/4" UNC (F) Hand Held Wet Core



- For Extreme applications
- Patented segment
- Guaranteed no segment loss



part number	diameter	length
262.142.0038	38mm	350mm
262.142.0048	48mm	350mm
262.142.0052	52mm	350mm
262.142.0060	60mm	350mm
262.142.0065	65mm	350mm
262.142.0072	72mm	350mm
262.142.0078	78mm	350mm
262.142.0082	82mm	350mm
262.142.0091	91mm	350mm
262.142.0102	102mm	350mm
262.142.0107	107mm	350mm
262.142.0112	112mm	350mm
262.142.0117	117mm	350mm
262.142.0127	127mm	350mm
262.142.0132	132mm	350mm
262.142.0152	152mm	350mm
262.142.0162	162mm	350mm
262.142.0181	181mm	350mm
262.142.0200	200mm	350mm

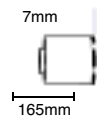
The best HAND HELD WET CORE



Turbolite 1/2" BSP (F) Dry Core



part number	diameter	length
T01.000.0038	38mm	165mm
T01.000.0052	52mm	165mm
T01.000.0065	65mm	165mm
T01.000.0107	107mm	165mm
T01.000.0117	117mm	165mm
T01.000.0127	127mm	165mm



Turbolite 11 Piece Dry Core Toolbox content: core drills Ø 38, 52, 65, 117, 127mm and 6 accessories (SDS Adaptor 88mm & 240mm, 3 Jaw Chuck Adaptor 88mm & 240mm, Drift Key, Pilot Drill 200mm).	T01.500.001
Turbolite 9 Piece Dry Core Toolbox content: core drills Ø 38, 52, 117 and 6 accessories (Drift Key, SDS to 1/2" BSP (M) Adaptor, 3 Jaw Chuck to 1/2" BSP (M) Adaptor, 225 mm Pilot Drill, 22 & 28 mm Spanners)	T101.500.002



If you find this quality cheaper elsewhere we will refund you the difference plus 10% extra

Number of vouchers needed for FREE repair, service, safety check, including all parts and labour:

- DDM2 - 10 Vouchers
- DDM3 - 15 Vouchers
- DDM4 - 20 Vouchers
- DS150 - 5 Vouchers
- DS250 - 7 Vouchers

If you have insufficient vouchers, the repair costs will be reduced as a % of your vouchers.
i.e. DDM2 & 5 vouchers would equal 50% off the cost of repairs.



1 voucher is received with every Marcris 850X core. Terms and conditions apply.

MARCRIST ADAPTORS



DUST EXTRACTION

Using dust extraction increases both life and cutting speed by up to 100%.



1/2" BSP (M) to 1/2" BSP (M)

The Hardest Lasts the Longest

Because Marcris cores last much longer, our adaptors have to last too. Marcris have developed the world's hardest, longest life adaptors.

World Premier

Pilot drilling without hammer. The advantages are obvious. Conventional hammer drilling damages the cores. Marcris introduce pilot drills that work without hammer, saving time and ensuring that the cores last longer too.

Accessories for 1/2" Cores - Short Version

Description	part number
5/8" x 16 UNF to 1/2" BSP (M) Adaptor	340.101.0001
1/2" x 20 UNF to 1/2" BSP (M) Adaptor	340.101.0002
M18 x 2.5 (F) to 1/2" BSP (M) Adaptor	340.101.0003
1/2" BSP (F) to 1/2" BSP (M) Adaptor	340.101.0004
3 Jaw Chuck to 1/2" BSP (M) Adaptor	340.101.0005
SDS to 1/2" BSP (M) Adaptor	340.101.0006
Hilti DD100 to 1/2" BSP (M) Adaptor	340.101.0042
1/2" BSP (M) to 1/2" BSP (M) Adaptor	340.101.0023
250mm Extension 1/2" BSP (F-M) A-Taper	330.101.0006
225mm A-Taper Pilot Drill	310.101.0013
Drift Key	350.101.0002
Core Extraction Kit (inc. Slide Hammer and Guide Rod)	340.101.0110
Guide Rod for Core Extraction	340.101.0111
165mm Complete Dust Control Kit (inc. Dust Shroud Adaptor 1/2" BSP, Dust Shroud for Ø 38-82mm Cores, Dust Shroud for Ø 91-152mm Cores)	340.101.0150
Dust Shroud Adaptor 1/2" BSP	340.101.0100
Dust Shroud for Ø 38-82mm 165mm Cores	340.101.0101
Dust Shroud for Ø 91-152mm 165mm Cores	340.101.0102
Dust Extraction Unit: 1/2" BSP (M)	320.101.0050
Pilot Drill 300mm A-Taper for Dust Extraction Unit	310.101.0015
150mm Extension 1/2" BSP (F-M) for Dust Extraction Unit	330.101.0001
300mm Extension 1/2" BSP (F-M) for Dust Extraction Unit	330.101.0002



Dust Free Drilling Without a Vacuum

Vacuum cleaners on site or on scaffolding are a nightmare! No more dust or mess, because they are contained within the dust shroud®. Vacuum is automatically generated whilst drilling, keeping dust and mess contained. Just empty it into the bin, finished. What could be easier?



Saves Time: Automatic Core Extraction

Removing the core often takes longer than drilling and often damages the core drill. Removing the core now takes seconds. This is a world first, patent applied for, by Marcris.



Accessories for 1 1/4" Cores - Long Version

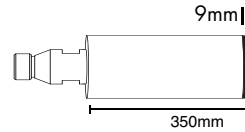
Description	part number
Extension 200mm 1 1/4" UNC (F) to 1 1/4" UNC (M)	330.101.0004
Extension 300mm 1 1/4" UNC (F) to 1 1/4" UNC (M)	330.101.0005
Combi Core Guide Rod 16mm	340.101.0210
350mm Complete Dust Control Kit (inc. Dust Shroud Adaptor 1 1/4" UNC, Dust Shroud for Ø 38-82mm, 350mm Cores, Dust Shroud for Ø 91-152mm, 350mm Cores)	340.101.0250
Dust Shroud Adaptor 1 1/4" UNC	340.101.0200
Dust Shroud for Ø 38-82mm, 350mm Cores	340.101.0201
Dust Shroud for Ø 91-152mm, 350mm Cores	340.101.0202
Dust Extraction Unit: 1 1/4" UNC (M),	320.101.0055

Diamond Drilling Wet Machine Mounted

WCU850X CROWN 1/2" BSP(M)

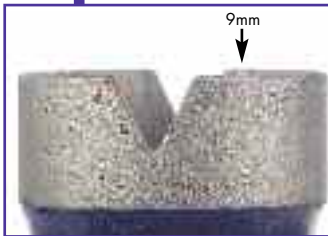


WHY BUY: Very fast and Long life
WHAT IT DRILLS: Concrete - reinforced
 Concrete - all building materials, natural stone, flint
TECHNOLOGY: Precision core • 9mm crown • Guaranteed no segment loss



FREE CORE REPAIRS

part number	diameter	length
260.001.0012	12mm	200mm
260.001.0014	14mm	200mm
260.001.0016	16mm	200mm
260.001.0018	18mm	200mm
260.001.0020	20mm	350mm
260.001.0022	22mm	350mm
260.001.0024	24mm	350mm
260.001.0025	25mm	350mm
260.001.0026	26mm	350mm
260.001.0028	28mm	350mm
260.001.0030	30mm	350mm
260.001.0032	32mm	350mm
260.001.0035	35mm	350mm
260.001.0040	40mm	350mm
260.001.0052	52mm	350mm

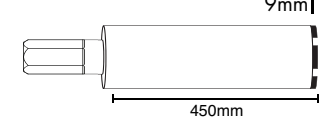


Diamond Drilling Wet Machine Mounted

WCU850X 1 1/4" UNC(F)



WHY BUY: Very fast and Long life
WHAT IT DRILLS: • Concrete - reinforced • Concrete - flint
 • All building materials
TECHNOLOGY: Precision core • 9mm rooftop segment



FREE CORE REPAIRS

part number	diameter	length
284.001.0052	52mm	450mm
284.001.0060	60mm	450mm
284.001.0065	65mm	450mm
284.001.0072	72mm	450mm
284.001.0078	78mm	450mm
284.001.0082	82mm	450mm
284.001.0091	91mm	450mm
284.001.0102	102mm	450mm
284.001.0107	107mm	450mm
284.001.0112	112mm	450mm
284.001.0122	122mm	450mm
284.001.0127	127mm	450mm
284.001.0132	132mm	450mm
284.001.0138	138mm	450mm
284.001.0152	152mm	450mm
284.001.0162	162mm	450mm
284.001.0178	178mm	450mm
284.001.0187	187mm	450mm
284.001.0200	200mm	450mm
284.001.0212	212mm	450mm
284.001.0225	225mm	450mm
284.001.0250	250mm	450mm
284.001.0300	300mm	450mm
284.001.0350	350mm	450mm
284.001.0400	400mm	450mm
284.001.0450	450mm	450mm

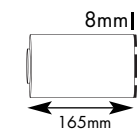
Special Ø sizes and length on request

Accessories for Wet Drilling

Description	part number
1/2" BSP(F) to 1 1/4" UNC(F)	340.100.0046
1/2" BSP(M) to 1 1/4" UNC(M)	340.100.0047
DCM1 & DD80 Hilti Machine - 1/2" BSP(F) (replaces Hilti chuck to allow use of standard 1/2" BSP core drills)	340.100.0041
DD100, DCM1 & DD80 1/2" BSP(F) to Hilti Bayonet (converts standard 1/2" BSP(M) wet core to fit to Hilti bayonet system)	340.100.0044
DDBU UNC 1 1/4" Adaptor	340.101.0059
DD100, DCM1 & DD80 1/2" BSP(M) to Hilti Bayonet (converts standard 1/2" BSP(F) dry core to fit to Hilti bayonet system)	340.100.0045
DCM1.5, DD160, DCM2 DD250 to 1 1/4" UNC(M) & 1/2" BSP(F) (replaces Hilti chuck to allow use of standard 1 1/4" UNC & 1/2" BSP core drills)	340.100.0040
Water Swivel Complete: 1/2" BSP(F) to 1/2" BSP(F) supplied with anti rotation rod, water connection and grease sachet	320.100.0051



CCU850X 1/2" BSP(M) Pipe Drilling



FREE CORE REPAIRS

part number	diameter	length
249.122.0078	78mm	165mm
249.122.0091	91mm	165mm
249.122.0102	102mm	165mm
249.122.0112	112mm	165mm
249.122.0127	127mm	165mm
249.122.0138	138mm	165mm
249.122.0152	152mm	165mm
249.122.0162	162mm	165mm
249.122.0186	186mm	165mm
249.122.0200	200mm	165mm
249.122.0212	212mm	165mm
249.122.0225	225mm	165mm
249.122.0257	257mm	165mm

Pipe Drilling Accessories

310.101.0015	300mm Pilot Drill
340.101.0023	Adaptor 1/2" BSP(M) for 1/2" BSP(M)
350.101.0002	Drift Key
340.101.0115	300mm Guide Rod
340.101.0120	Core Extraction Tool



Diamond Drilling Specials

WF850X & WA850X



Extreme Reinforcing
Extreme Flint

WCU 850X
+ 8%



Asphalt
Refractories

WCU 850X
+ 8%

Special Sizes and Extra Lengths are available on request.

Re-tipping Service

Re-tipping with Marcris Guarantee

Re-tipping saves you money and helps the environment.

The Marcris re-tipping service includes:

- Re-Balancing
- Re-Tipping
- Repair as required
- Dressing

Following the mechanical overhaul, the core comes with the Marcris guarantee:

Free core repairs

Guarantee also on re-tips

Re-tipping prices apply to any brand of core!

**FREE CORE
REPAIRS**

Training

Diamond Drilling Free Training

Learn how to make the most of your Marcris Diamond Drilling machine and its cores.

The purchase of every Marcris drilling machine entitles one operator to take part in a diamond drilling training course near you!

Each attendee receives a Marcris training certificate.

Ask your dealer for the next venues near you!

Diamond Drilling Certificate

We herewith confirm that

.....
has attended a training course
in diamond drilling.

**MARCRIS INTERNATIONAL
LIMITED**

Signed..... Date:

Guarantees

Money Back Guarantee (850 and 750 Range)

Marcris is the world's first diamond company to not only promise but guarantee satisfaction. The Marcris money back guarantee is aimed at ensuring your total satisfaction with Marcris 850 and 750 products bearing the symbols opposite. The Marcris money back guarantee is subject to the following terms and conditions: If you are not satisfied with the performance of the product you have the right to return it to your dealer within 30 days, together with proof of purchase. If you are not satisfied this could only be, in our opinion, because your machine is faulty, worn or because you are using the product for an application for which it has not been designed. The guarantee does not cover fair wear and tear.

It is therefore in your interest and in that of your safety, for an expert to examine the product and, if needed, recommend alternatives or identify the need for repairs to your machinery or flanges, etc. For this to happen your dealer will post the product to Marcris at your expense. Our expert will examine the product within 24 hours of its receipt and contact you with his findings and, where necessary, advise. If you agree with this advice, we will send our recommended alternative product to your distributor immediately, free of charge and with no delivery costs. If you are not satisfied with our opinion and do not wish to have a replacement product sent to you, we will immediately arrange for your dealer to refund your full purchase price.



Lowest Price Guarantee (Turbolite Range)

If you find this quality cheaper elsewhere, we will refund you the difference plus 10% extra.

Even for Turbolite we provide full technical back up and advice. Turbolite is not subject to any additional guarantees or free repairs, therefore, any replacement product, repair or postage to you will be chargeable.

Offer valid for 30 days after purchase. Submit receipts to claim a refund.

**LOWEST PRICE
GUARANTEE**

No Segment Loss Guarantee - Free Core Repairs

Conventional core drills regularly lose segments. We are confident that Marcris core drills are the best in the world because they drill faster, last longer and do not lose segments. Even with our unique quality, however, it is still possible to damage the core and/or tear off part of the steel tube or even the segment. With Marcris cores this does not need to be a disaster because we will repair the core drill for you - totally free. Free repair is subject to the following procedure and conditions: Take the Marcris 850 or 750 core to your Marcris dealer. Providing that your core still has a minimum of 4mm* of segment left, he will send it to us for repair and charge you for the postage costs. Marcris will repair your core at no charge whatsoever. We will even fit the lost segments for free. Having repaired the core, which normally takes 48 hours from its receipt, we will return it to your distributor. If, upon examination of the core, we find that your application may call for a different core, or that your machine - drill rig, spindle, etc., or method of use may need examination, our experts will call you to offer advice or a site visit.

*If the segments have worn to less than 4mm the core body will have worn to the point where it cannot be repaired and no refund can be offered.

Lifetime Warranty for Marcris Machines

If your Machine becomes defective due to faulty materials or workmanship, we guarantee to replace all defective parts free of charge or, at our discretion, replace the unit free of charge provided that:

- Proof of purchase is produced and the machine has been registered.
- The defect is not due to normal wear and tear.
- The product has not been misused and has been serviced regularly.
- Professional quality consumables, capable of drilling hard materials, have been used exclusively.
- Repairs have not been attempted by unauthorised persons.

Guarantees

5 Year Free Maintenance for Marcris machines

Your Marcris machine has been designed to operate for a long period of time with a minimum of maintenance. Continuous satisfactory and safe operation depends however, upon proper care and maintenance. Regularly, at least every 18 months** take your machine to your Marcris distributor for inspection which includes:

- Check up/cleaning
- Clutch re-setting
- Bearing changes
- Seal replacements
- Electrical safety test

With every Marcris 850X core purchased you receive a free service voucher. Collect the relevant number of vouchers and hand them to your Marcris distributor, together with the machine needing service and your proof of purchase. Your distributor will send the machine and vouchers to Marcris. All you have to do is to pay the postage.

If a machine needing service and repair is returned without vouchers, all work and postage will be chargeable at the industry standard rate for power tool repairs. If you have insufficient vouchers, the repair costs will be reduced as a % of your vouchers. i.e. DDM2 & 5 vouchers would equal 50% off the cost of repairs. This guarantee is offered as an extra benefit and is in addition to the consumer's statutory rights.

* For the relevant number of vouchers, Marcris will, within 5 years from the date of purchase, carry out the service completely free of charge. All costs for each service and for any parts are covered by the relevant number of vouchers.

** For your safety the machine must be serviced every time you have collected the relevant number of vouchers (meaning you will have used the machine very extensively) or, at 18 month intervals. The guarantee may, at the sole discretion of Marcris, become null and void.

Safety Guarantee

All Marcris products comply with every known safety standard worldwide, guaranteed.

Guarantees

General Terms and Conditions

- 1. GENERAL**

We only sell or supply goods or services on these conditions, which, shall govern such supply to the exclusions of any other terms and in case of conflict shall override any terms or conditions imposed by you and which can only be varied by writing signed by our duly authorised representative. Each sale contract between you and ourselves is referred to below as "the contract".
- 2. ACCEPTANCE**
 - 2.1** Our quotations and estimates are without commitment and an order is not binding on us unless (expressly or impliedly) we accept it and any action by us pursuant to the order shall be taken as our acceptance of it on these conditions.
 - 2.2** No order which we have accepted may be cancelled by you except with our agreement in writing and on terms that usually indemnify us in full against all loss including loss of profit costs and materials used, damages, charges and expenses incurred by us as a result of cancellation.
- 3. PRICES**
 - 3.1** We shall sell and you shall purchase or accept the goods or services in accordance with our written quotation. All prices quoted are paid for 30 days or earlier acceptance and after 30 days they may be altered within notice.
 - 3.2** Unless we agree otherwise in writing our prices are quoted ex-works. Any further packaging, loading, carriage and insurance charges are accordingly payable in addition. We shall be free to increase quoted prices (whether accepted or not) to cover variations in cost to us of materials, manufacture, carriage and insurance when variations in such costs arise between the date of quotation and the date of completion of the contract to cover variations or delay caused by your instructions or lack of instructions or information. Prices are exclusive of value added tax which shall be payable in addition where appropriate.
 - 3.3** You shall be exclusively responsible for all customs duties and other costs of importation for obtaining all licenses relevant to the sale and delivery of any payment for the goods (delivery being subject to your obtaining all such licenses) and for the inspection of the goods at our premises prior to shipment.
 - 3.4** We reserve the right to charge (at our then current rates) in addition to the contract price for all work or goods supplied or costs incurred by us which are additional to the contract specification. While we will endeavour to advise you in advance you will be deemed to have authorised all such additions as we may consider to be appropriate and in your interests.
- 4. PAYMENT**
 - 4.1** Subject to any special terms agreed in writing between us and you, we will invoice you for the price of the goods or the supply of the services on or at any time after delivery of the goods or services unless you are to collect the goods and you fail to do so, in which event we shall be entitled to invoice you for the price of the goods at any time after which we have notified you that the goods are ready for collection.
 - 4.2** Unless we agree otherwise in writing you shall pay the price of the goods or services without set off or deduction and within 30 days from the date of invoice. For international sales payment should be made to us in the agreed currency. Or in the event of no prior agreement in Sterling. Payment shall be made even if title to the goods has not passed. Time of the payment shall be of the essence of the contract.
 - 4.3** We reserve the right at any time to charge interest on a day to day basis (at an annual rate of 4% over the sterling base rate from time to time of Bank of England from the due date on late payments until payment is made in full and as well after as before any judgement. In addition, we may cancel the contract or suspend any further delivery or goods or services to you in the event of late payment.
 - 4.4** We reserve a lien of all your property of money in our possession for all amounts due or accruing on any account; we may sell property which is subject to lien if it is not satisfied in 30 days and apply the proceeds to discharge the lien and sales expenses.
 - 4.5** Notwithstanding 4.2 above payment for the goods shall be due immediately if any event referred to in 1.2.2 applies.
- 5. PERFORMANCE**
 - 5.1** Delivery shall be made by us by us delivering the goods to the agreed place or by you collecting the goods at our premises at any time after we have notified you that the goods are ready for collection.
 - 5.2** Although we shall endeavour (subject to 5.3 below) to meet your delivery or completion requirements we shall be under no obligation to deliver goods or supply services by any specified date. Delivery and completion dates quoted by us or included in the contract are given in good faith but are estimates only and without engagement and time for delivery shall not be of the essence of the contract.
 - 5.3** We may suspend or cancel the whole or any part of the contract if by reason of circumstances beyond our control (including but without limitation, labour dispute, damage to or loss or failure of machinery, supply restriction, accident, hostilities, act of God, Government control, adverse weather and shortage of carriage or shipping facilities) either we are prevented or hindered from performing our obligations or performance of those obligations is to a substantial degree rendered difficult. If we exercise our right of suspension, you may within 7 days cancel any remaining part of the contract conditionally on your paying expenses incurred to date and our fair charges. We shall have no liability for any such suspension; and on any such cancellation, whether by us or by you, our liability (if any) is limited to repayment of any part of the price received less our fair charges and any expenses already incurred by us.
 - 5.4** Part deliveries (in accordance with the contract or, with reasonable justification, as a departure from the contract) shall be deemed to represent separate contracts and breach of one contract shall not effect any other contract.
 - 5.5** Without prejudice to any other right we may have we shall be entitled to charge for abortive delivery costs, storage and associated costs should you be unavailable for or refuse or defer delivery or give inadequate delivery instructions.
 - 5.6** We do not supply goods or undertake work on approval.
 - 5.7** Goods are only returnable in the following circumstances which will be applied strictly:-
 - 5.7.1** Individual money back guaranteed items (being Marcris branded products) are returnable at your expense if faulty or not satisfactory for exchange or money back within 30 days of purchase and in which event we will not be liable for any returned goods and to refund payment for such goods if they are not received by us for any reason or received back by us within 30 days of purchase.
 - 5.7.2** Stock cleanse items (being surplus stock or non moving stock of Marcris branded products) are not returnable except with our express written agreement. If return is agreed by us, returned goods will be credited, once received back by us at your expense in the same condition as supplied at current valid net purchase prices minus a 20% handling charge.
- 6. TITLE AND RISK**
 - 6.1** Title to goods by us remains vested in us until the purchase price and all other monies owing by you in relation to those goods or the price (whether or not due) are paid in full.
 - 6.2** In addition and without prejudice to 6.1 above title to goods supplied by us remains vested in us until such time as there are no monies owing by you to us on any account (whether or not due).
 - 6.3** Pending title passing such goods shall be kept separate and insured to their full value with a reputable insurance company by you and in all respects held by you as bailee for us. The goods shall be stored in such a manner that they remain identifiable as our property and shall not be charged or given as security. We shall be entitled at any time pending title passing, to require you to deliver up the goods to us to inspect and/or to repossess our goods and you will allow and procure for us any necessary access to premises therefore.
 - 6.4** In the case of goods intended by you (at the time of your order) for resale in the normal course of your trading you shall, notwithstanding that the goods have remained our property, have liberty (for so long as we shall not have repossessed or given you notice of our intention to repossess the goods and as no event conferring a right of termination under 1.3 below shall have occurred) to sell such goods on a disposal in good faith for full value in the normal course of such trading. In the case of other goods

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- 6.5 you shall while the goods remain our property not dispose or permit any disposal of them.
In the event of resale in accordance with 6.4 above you shall account to us for the proceeds of sale or otherwise of the goods, including insurance proceeds, shall keep such proceeds separate from all other monies, and in the case of tangible proceeds, property stored, protected and insured.
- 6.6 Where property in such goods has not passed we may nevertheless maintain an action against you for the purchase price and all other monies owing by you in relation to the goods notwithstanding Section 49 Sale of Goods Act 1979.
- 6.7 The risk of any loss, deterioration or damage shall nevertheless be borne by you from the time we notify you that the goods are available for collection and delivery is to take place at our premises or otherwise at the time of delivery or when we have tendered delivery.
- 6.8 If we store, transport or work on any goods or other property (including goods about to be delivered by us or goods intended for incorporation in or use on contract goods or services) belonging to you or any third party we do so (and they are packed and carried) at your sole risk and (except as provided in these conditions) we shall have no liability to you or to any other party for loss, deterioration or damage to such goods or other property howsoever arising and whether by negligence or otherwise.
- 6.9 In cases where we make a contract of carriage and/or arrange for insurance of goods in transit we shall be deemed to be acting as your agent and sub-sections (2) and (3) of Section 32 Sales of Goods Act 1979 shall not apply.
- 7. CLAIMS
- 7.1 At the time of sale or delivery you will satisfy yourself that the goods comply with the contract and will inspect them for apparent defects and damage. You will thereupon sign our acceptance or delivery note and endorse thereon a note of any deficiency, defects or damage found. Such note duly signed shall be conclusive evidence against you that the goods are correct and free from apparent defects and damage except as so endorsed and (in the case of consumer customers) except as to matters constituting any breach of a statutorily implied term. If you refuse or neglect to sign such a note it will be deemed to have been signed without endorsement.
- 7.2 Without prejudice to 6.6 and 7.1 above, we shall (subject to our consigning correct goods for delivery) have no liability arising out of non-delivery, shortage in delivery, deterioration or damage in transit but we will (only in respect of goods delivered or intended for delivery in or in transit where the appropriate claim is received by us in writing within the appropriate period specified below (or, in the case transit of goods by carrier, such shorter period (known or which should reasonably be known to you) as the relevant carrier may lawfully require as a condition of its liability) assist any claim you may have against the carrier. The period referred to shall be 14 days from the date you receive our notification of despatch in the case of non-delivery and 7 days from the date of delivery in the case of shortage in delivery, deterioration, damage in transit defect in quality or failure to correspond with specification or within a reasonable time of discovery where the defect was not apparent on reasonable inspection.
- 7.3 If at your request we or any of our agents are required to visit your premises to investigate any alleged defect or damage to the goods we shall be entitled to charge you with all expenses incurred in so doing.
- 7.4 Where a valid claim in respect of any goods is made and any defect in quality or failure to meet specification is notified to us in accordance with these terms, we shall be entitled to replace the goods or the part in question free of charge or at our sole discretion refund to you the price of the goods or a proportionate part of the price but we shall have no further liability.
- 8. INSTALLATION
- 8.1 Where we undertake work or provide labour (which we may sub-contract) at your works or elsewhere (not in our exclusive occupation) you shall indemnify us against all liability (including without limitation in respect of employee or other third party claims) arising directly or indirectly from defects in or unsuitability of the works or site or apparatus or plant (other than that provided by us) or from negligence or breach of statutory duty on your part or that of your employees or any other third party (other than our own employees) and howsoever arising.
- 8.2 Where our specifications include installation the following conditions shall apply unless otherwise agreed:
 - 8.2.1 All fuel, lighting and water required whilst we are on your premises shall be provided by you free of charge.
 - 8.2.2 All foundations, supports, pipes, hangers, lifting tackle and scaffolding and the services of all ancillary workmen including, without limitation, masons, bricklayers, excavators, builders, electricians and carpenters and all labour used in unloading and erection other than specified are to be provided by you free of charge.
 - 8.2.3 All equipment whether partly erected or lying unerected on your premises shall be insured by you as bailee for us to its full value.
- 9. SPECIFICATIONS
- 9.1 The quantity, quality and description of the goods or services and any specification for them shall be as set out in our quotation and you will be responsible for ensuring the accuracy of the terms of any order including any applicable specification submitted by you and for giving us any unnecessary information relating to the goods or the services within a sufficient time to enable us to perform the contract in accordance with its terms.
- 9.2 Except where we specifically otherwise agree in writing, the selection and choice of our goods or services and (except as to compliance with specific technical specifications contained in our current literature) the assessment of the goods' suitability and fitness for your purpose is your sole responsibility.
- 9.3 Any specifications, formulations, data, literature and statements as to content, suitability, performance or otherwise, issued, and descriptions and samples given, by us in connection with our goods or services are offered in good faith but are intended to be approximate only and shall not be deemed to constitute representations.
- 9.4 Goods are supplied on condition that you undertake at all times to take and comply with (and to draw to third parties' attention and require them to take and comply with) all instructions and recommendations issued with or contained on or relating to the goods or our relevant data sheets, and all responsible and prudent precautions, as to installation, use, maintenance, cleaning and otherwise.
- 9.5 We reserve the right without notice and without affecting the validity of the contract, to make such changes in materials, dimensions and design as we think reasonable or desirable in all the circumstances having regard to your wishes or which are required to conform with statutory requirements.
- 9.6 If the goods are to be manufactured or any processes applied to them by us in accordance with the specification submitted by you, you shall indemnify us against all losses, damages, costs and expenses against or incurred by us in connection with or paid or agreed to be paid by us in settlement of any claim for infringement of any third party patent copyright design trade mark or other intellectual property rights of any third party which results from our use of your specification.
- 9.7 The copyright and all patent and other industrial property rights in our designs, data sheets, packaging and literature shall remain our property and no licence thereunder (except as to the use for which our goods or services are supplied) shall be implied.
- 9.8 Sections 13 to 15 (inclusive) Sale of Goods Act 1979 shall apply but (subject to 12 below) subject to the foregoing (and 11.3 below) and subject to any stipulations specifically made by us prior to the contract.
- 9.9 You shall not at any time alter or deface our name or any of our trademarks or juxtapose with them any other mark likely to cause confusion or use them or any mark likely to cause confusion either on or in connection with any services or any goods other than our goods in the form supplied by us or as, or as part of, any name or trading style.
- 10. MAINTENANCE AND TESTING
- 10.1 Where we undertake to maintain, repair or test any goods you shall bear the cost (which shall include despatch of the goods to us, any travel and subsistence costs of our employees and agents) and provide (at your own expense) all relevant information and such facilities as we may require.
- 11. WARRANTIES
- 11.1 Subject to the following provisions, we warrant that the machines will correspond with their specification at the time of delivery and will be free from defects in materials and workmanship for a period of 12 months from the date of their initial use or 12 months from delivery which ever is the first to expire and we warrant that consumable goods will correspond with their specification at the time of delivery and will be free from defects at the time of delivery.
- 11.2 Subject to the limitations set out in 11.3 and 12 below) if goods of our own manufacture (but excluding constituent parts of our suppliers or sub-contractors) or services provided by us prove under normal conditions not to be free from defects in workmanship and if the conditions set out below are each satisfied we shall (at our election) repair or replace free of charge any goods (or the relevant constituent parts) or re-execute free of charge any of such services which in any such case we shall find upon examination (for which you will provide full facilities) to have been so defective but shall have no further liability to you. The said conditions (each of which must be fulfilled before any warranty claim shall arise) are:
 - 11.2.1 That the claim is not attributable to fair wear and tear or any fault or damage arising from impact, modification, negligence, misuse, alteration or repair without our approval, inappropriate use or treatment, incorrect handling or exposure to corrosive substances or substances otherwise injurious to the

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- 11.2 goods or their constituent materials.
 - 11.2.2 That the claim is not attributable to any defect in the goods arising from any drawing, design or specification which you supplied to us.
 - 11.2.3 That the claim is made by you as our original customer for your own benefit.
 - 11.2.4 That the claim is notified (in detail) in writing to us within 7 days of the date of discovery thereof and in any event within 12 months of delivery in relation to machines or in the case of services within 12 months of practical completion.
 - 11.2.5 That our recommendations for installation, maintenance, use and follow-up in respect of our goods or services have been complied with.
 - 11.2.6 That the goods have been paid for.
- 11.3 Except where we specifically otherwise agree in writing, we offer no (and shall have no liability under any) warranty or condition (express or implied) in respect of goods, components, materials or services of our suppliers or sub-contractors but we will if requested by you (and if we consider it appropriate and practical to do so) assist you to obtain the benefit of such warranties as are available from them in favour of first users goods or services.
- 12. LIMITATION OF LIABILITIES AND INDEMNITY
- 12.1 Nothing in these conditions shall apply to exclude or restrict any liability which under sub-sections 2(1), 6(1), 6(2) or 7(2) of the Unfair Contract Terms Act 1978 cannot in the relevant circumstances be excluded or restricted but all warranties, conditions or other terms implied by statute or common law or excluded to the fullest extent permitted by law.
- 12.2 Subject to 11.1 above and except in respect of death or personal injury caused by our negligence where loss or damage arises from breach of contract, negligence, misrepresentation or otherwise neither we nor our employees or agents (on whose behalf we contract for the purposes of this condition) shall be under any liability to you or to third parties for any loss of profit, indirect, special or consequential loss or damage costs, expenses or other liability however arising.
- 12.3 Without prejudice to 5.1 and 5.2 above we shall in no circumstances be liable to you under common law or statute or to third parties for any loss or damage arising directly or indirectly from failure to perform or delay in performing any obligation by reason of circumstances beyond our control or from delay in delivery or completion and our entire liability under the contract shall not exceed the price of the goods or services.
- 12.4 You shall indemnify us and our employees and agents against all third party claims relating in any way to goods or services supplied by us or arising from breach of or negligence in connection with the contract to meet such claims.
- 12.5 When we supply goods or services for you to your special requirements or for your special purpose (whether or not incorporated in whole or in part in our own specifications) you shall provide all necessary specifications in reasonable time to enable us to complete delivery and we shall have no liability for any defect or industrial property infringement derived wholly or partly from any specifications given by you or on your behalf and you shall indemnify us against all claims arising from our complying with your requirements or purpose.
- 12.6 Our pricing structure is based upon these limitations of liabilities and indemnities and you are advised to consider yourself obtaining insurance cover for any claims for which we are (pursuant to this condition or otherwise) not liable and for any indemnity liability which may arise under this condition.
- 12.7 We shall not be liable to you or deemed to be in breach of the contract by reason of any delay or in performing or failure to perform any of our obligations in relation to the goods or services if the delay or failure was due to any cause beyond our reasonable control, including without limitation, act of god, flood, fire or accident, war, civil disturbance or sabotage, governmental acts, restrictions or regulations, import or export regulations or embargos, strikes, or other industrial actions or trade disputes, difficulties in obtaining raw materials, labour, fuel, parts or machinery or power failure or breakdown in machinery.
- 13. SUSPENSION AND TERMINATION
- 13.1 If:
 - 13.1.1 You exceed any credit limit
 - 13.1.2 You are in breach of the contract or any other contract with us
 - 13.1.3 You have not paid any prior invoice within the terms of payment
 - 13.1.4 You cease or threaten to cease to carry on business
 - 13.1.5 Any event conferring a right of termination under 13.2 below shall have occurred; then in any such case we shall be entitled (without prejudice to our other rights hereunder) to suspend further performance of the contract for such reasonable time as we shall deem fit and for this purpose to stop any goods in transit to you or in the course of installation and any delivered and unpaid goods shall become immediately due and payable.
- 13.2 We may by notice to you terminate our supply and/or service obligation if you are in breach of the contract or any other contract with us (such breach, if capable of remedy, not having been remedied within 7 days of notice from us) or any judgement or execution or other process issued in respect of any judgement against you is unsatisfied for 14 days or (being an individual) you die or are unable to pay your debts as and when they fall due or (being a corporation) you enter liquidation or suffer the appointment of a receiver or administrative receiver or any petition is presented or order made for the appointment of an administrative receiver or any petition is presented or order made for the appointment of an administrator or any event analogous to any of the foregoing shall happen in any other jurisdiction and any such termination shall be without prejudice to your obligations and our rights under the contract save that (in respect of amounts paid by you) you shall be entitled to credit (subject to our right of set off against any liabilities (due to us or any member of any group to which we belong) on any account) amounting to the lesser of the price under the contract with you in relation to, and the proceeds (less costs) of our subsequent disposal of any goods which we have not delivered or which we repossess.
- 14. ASSIGNMENT
- 14.1 You may not assign the contract or any rights thereunder without our prior written consent.
- 15. INTERPRETATION
- 15.1 These conditions shall be interpreted without reference to their headings.
- 15.2 The contract is deemed to be made in England and shall be governed by English law, and you shall submit to the non-exclusive jurisdiction of the English courts.
- 15.3 The Uniform Law on international sales shall not apply to the contract.
- 15.4 Any provision of these conditions held by a court of law to be invalid shall be severable and shall to the extent necessary to prevent such invalidity be deemed to be omitted from these conditions and any liability which would otherwise have been excluded or limited shall nevertheless be subject to the remaining provisions of these conditions.
- 15.5 The provisions of these conditions shall remain in full force and effect notwithstanding that the parties' obligations under the contract may have been performed or discharged.
- 15.6 The waiver of rights arising from any breach of any of these conditions or the non-enforcement of any of these conditions shall not prevent the subsequent enforcement of that condition or the exercise of any right arising from that breach and shall be deemed a waiver of rights from any subsequent breach.
- 15.7 A person who is not a party to the contract will have no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of the contract.

Technical Support



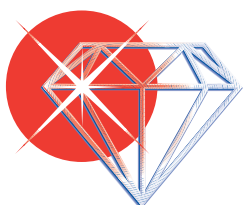
Contact Marcryst and ask for "Technical Support" for any questions or problems related to diamonds (even if you are not currently using Marcryst products).

When you ring our Technical Support line you automatically speak to experts with a combined diamond knowledge of over 113 years.

If we cannot solve your problem over the telephone we will normally have an engineer on your site within 48 hours.

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