IFR FMI DIAMOND PRODUCTS



DESCRIPTION: The main priority of the P6-LMCM is to give exceptional productivity and the lowest cost per cut in concrete and asphalt. It can be used on the hardest of concrete through to building materials and asphalt without compromising cutting speed or blade life. Deep draft segments protect the steel core when cutting deeper into asphalt and abrasive materials.

FEATURES: High diamond concentration, special metal bond for both concrete and asphalt, laser welded and deep draft segments for undercut protection.

MACHINE SUITABILITY: Hand held saws, table saws and floor saws.

STANDARDS:

- EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products.
- The Organization for the Safety of Abrasives (oSa): Members of oSa have to imply strict manufacturing, quality and safety procedures in accordance with



USER TIPS:

- Make certain the blade is suitable for the material before cutting.
- Guide the blade straight into the material.
- Do not use unnecessary pressure, the weight of the machine is sufficient.
- Carry out a slight forwards and backwards pendulum movement when cutting.

PACKAGING DETAILS:

Full colour corrugated cardboard box.



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PRODUCT DETAILS: Part No. **Dimensions**

DP16580	300 x 2.8 x 12 x 20mm (12")
DP16583	350 x 3.2 x 12 x 25.4mm (14 ")
DP16586	400 x 3.2 x 12 x 25.4mm (16")
DP16589	450 x 3.6 x 12 x 25.4mm (18")

CONSTRUCTION MATERIALS CONCRETE & ASPHALT COMBO

IDEALLY SUITED OCCASIC	ONAL USE
MATERIAL	
ALUMINIUM	
ASPHALT	
ASPHALT OVER CONCRETE	
BRICKS - CLASS A ENGINEERING	
BRICKS - CLASS B ENGINEERING	
BRICKS - STANDARD FACING BRICKS	
CEMENT FIBRE BOARD	
CAST IRON	
CLAY PRODUCTS	
COMPOSITE CLADDING & PANELS	
CONCRETE - BEAMS, KERBS, PIPES & SLABS	
CONCRETE - BLOCK PAVING	
CONCRETE - FLAG STONES	
CONCRETE - FLINT AGGREGATE	
CONCRETE - GENERAL PURPOSE	
CONCRETE - GREEN (up to 24 Hours Old)	
CONCRETE - HEAVY STEEL REINFORCEMENT	
CONCRETE - LIGHT STEEL REINFORCEMENT	
CONCRETE - ROOF TILES	
CONCRETE BLOCKS - LIGHTWEIGHT 3 TO 7 NEWTON	
CONCRETE BLOCKS - MEDIUM DENSITY 7 TO 12 NEWTON	
CONCRETE BLOCKS - SOLID DENSITY 12+ NEWTON	
CEMENT SCREED	
EARTHSTONE WORKTOPS	
FIBREGLASS	
GLASS REINFORCED PLASTIC (GRP)	
GRANITE - BLOCKS & WORKTOPS	
GRITSTONE	
GROUNDWORK - HARD SOIL	
LIMESTONE	
MARBLE - BLOCKS & WORKTOP	
MORTAR RAKING	
PE POLYETHYLENE PLASTIC	
PP POLYPROPYLENE PLASTIC	
QUARTZ WORKTOPS	
RUBBER	
RAILWAY SLEEPERS	
SANDSTONE - ABRASIVE	
SANDSTONE - ABRASIVE	
STAINLESS STEEL (INOX)	
STEEL SECTION - PIPES & BARS	\vdash
TILES - CERAMIC	\vdash
TILES - GRANITE	
TILES - LIMESTONE	
TILES - MARBLE	
TILES - PORCELAIN	
TILES - PORCELAIN TILES - SLATE	
TREE ROOTS	
WOOD	
YORK STONE	

CUTTING EDGE TECHNOLOGY