

Technical Specification/ Product Datasheet



KK-FRP AND KONCRETE PRODUCTS PVT LTD

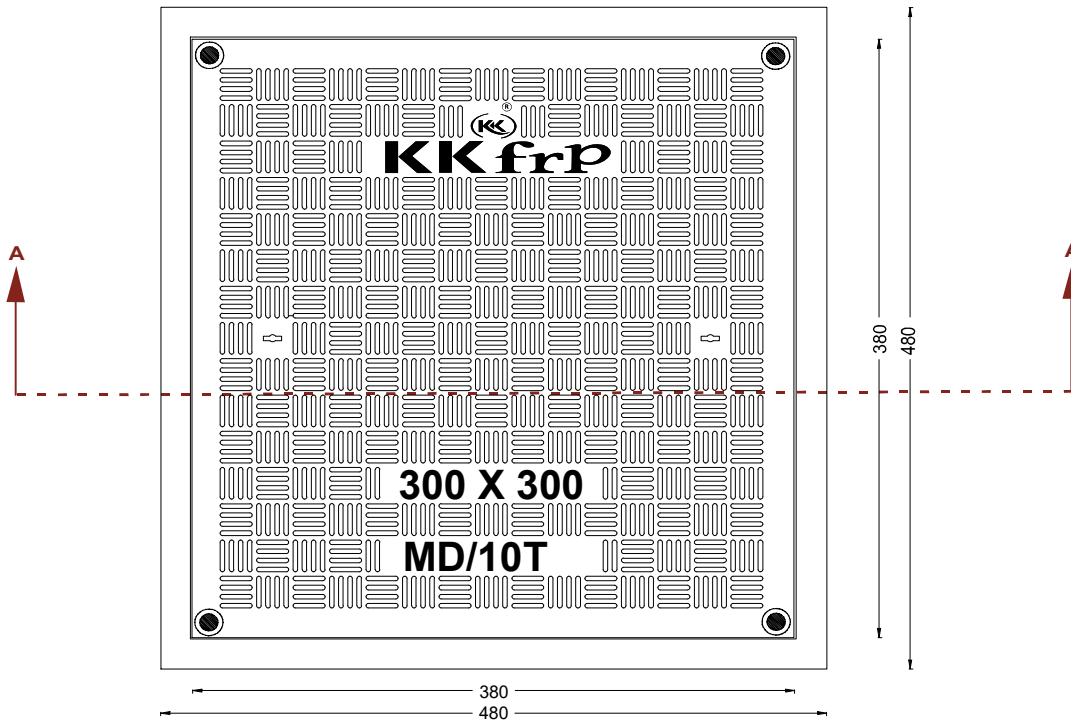
1114 Hubtown Solaris
Prof N.S Phadke Road, Andheri (E)
Mumbai-400 069
INDIA
Ph: +91 22 66913250 ,
Mob: +91 9822036550 / 9850089903 ,
email: info@kkfrp.com / kkmngsk@gmail.com
Web: www.kkfrp.com



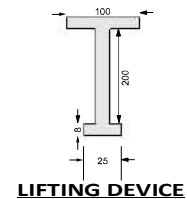
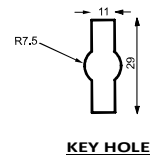
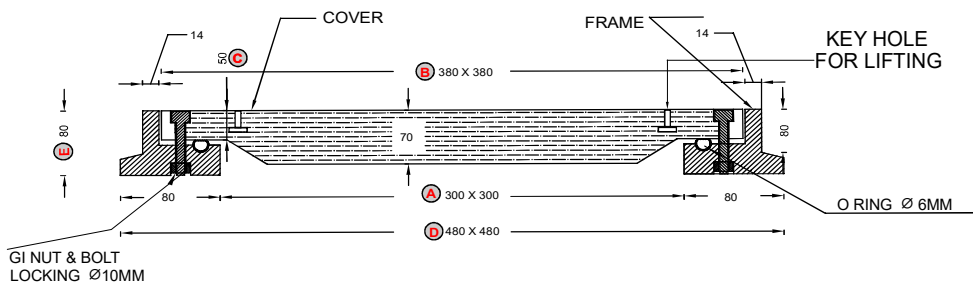
Specific Product Code/s:	WTCF MD-02 Water & Air Tight Tank Covers & Frames
Product Group:	KK-FRP FIBREGLASS COMPOSITE MANHOLE COVER & FRAME
Sub-Category:	Medium Duty MD 10T Cap. As per BSEN124:2015
Material Composition :	Unsaturated Polyester Resin UV Resistant ISO Grade, Emulsion Fibreglass Matt E Class, Accelerators, UV Resistant Pigment, Polymer Concrete in Quartz as Core,
Basic Dimensions (mm):	Clear Opening 300X300 mm Cover Size: 380X380 mm Cover Height: 50 mm Frame Size: 480X480 mm Frame Height: 80mm
Weight (kgs):	Approx. 32 kg
Load Rating Classification:	MD (10T)
Features:	<ul style="list-style-type: none">➤ FRP Manhole Cover & Frame MD as per BSEN124.➤ Medium duty design to cope with the demands of Medium duty traffic in car parking of residential, commercial areas , Roads , carriageways, etc.➤ Key Holes 2nos with (SS Key optional) & Lifting device provided .➤ Choice of Colour Available.➤ Anti skid surface.➤ Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength to Wt ratio, Easy of handling as Light wt , Heat Resistant, Shockproof .➤ Provision for Logo of Buyer.➤ Additional Provision of Gasket (O-Ring) 6 mm Dia & SS Nut Bolts with Washer to make Water Tight (Optional) .



DETAILED DRAWING
KK-FRP COMPOSITE WATER & AIR TIGHT MANHOLE COVER & FRAME
WITH NUT & BOLT FASTENERS & O RING - MEDIUM DUTY
CLEAR OPENING 300X300 MM CAP 10T



PLAN



ALL DIMENSIONS IN MM, DIMENSIONAL TOLERANCE +/- 1%.

SECTION AA

CLEAR OPENING (300X300)	A
OUTER COVER SIZE (380X380)	B
OUTER FRAME SIZE (480X480)	D
COVER THICKNESS (50)	C
FRAME THICKNESS (80)	E
Approx. Weight 32 kg	