

Technical Specification/ Product Datasheet



KK-FRP AND KONCRETE PRODUCTS PVT LTD

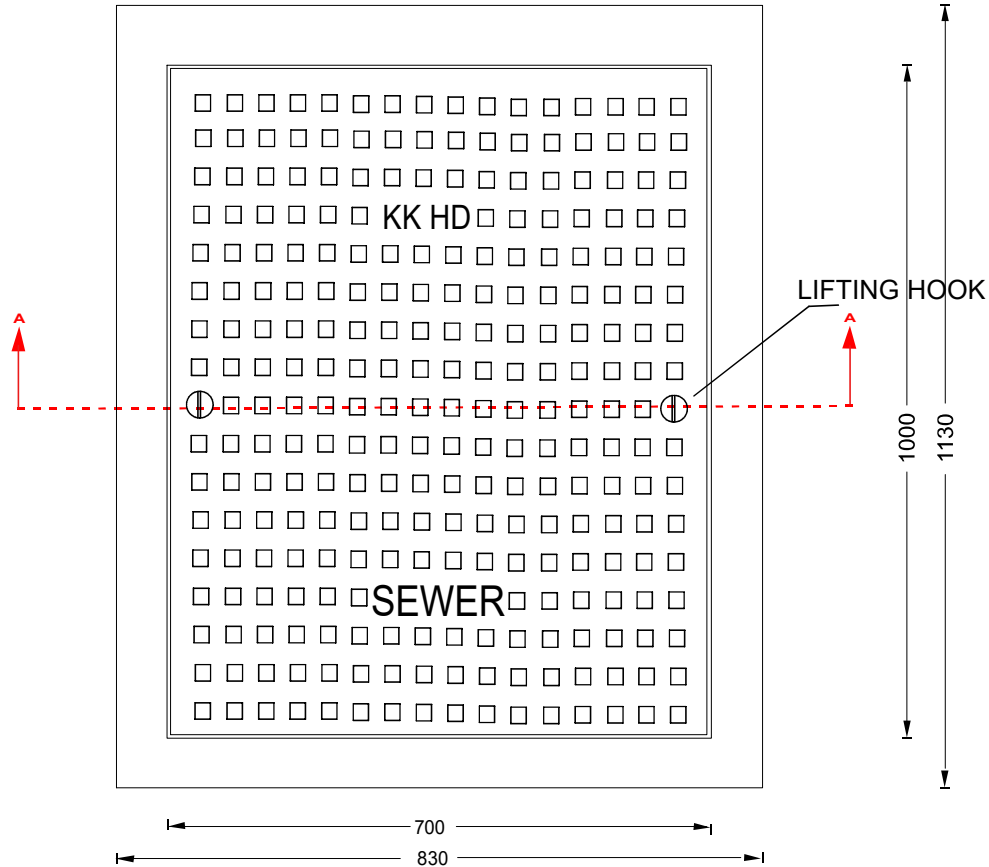
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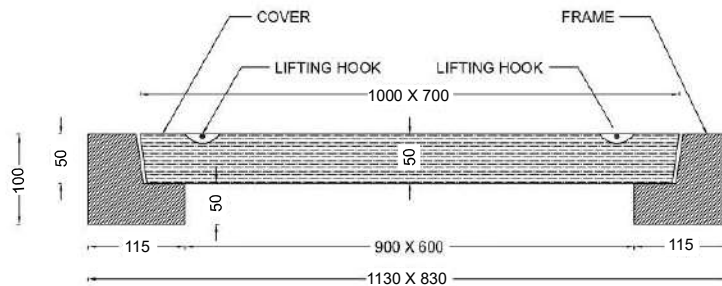
Specific Product Code/s:	MHCF39
Product Group:	KK SFRC CONCRETE MANHOLE COVER & FRAME
Sub-Category:	Light Duty LD 2.5T Cap. As per IS:12592:2002
Material Composition :	Ordinary Portland Cement 53 Grade. Reinforcement 6 TMT. Bars Fe 500 Grade, MS Sheet at edges 1.30 mm thick.
Concrete Grade :	M40
Water Cement Ratio:	0.35
Basic Dimensions (mm):	Clear Opening 900 x 600 mm Cover Size: 1000 x 700 mm Cover Height: 50 mm Frame Size: 1130 x 830 mm Frame Height: 100 mm
Weight (kgs):	Approx. 170 kgs
Load Rating Classification:	LD 2.5T
Features:	<ul style="list-style-type: none"> ➤ SFRC Concrete Manhole Cover & Frame LD 2.5T as per IS:12592:2002. ➤ Light duty design to cope with the demands of Light duty traffic in foot paths, cycle tracks, car parking of residential areas etc ➤ 2 Nos Lifting Hooks 8 mm Dia TMT Bar . ➤ Choice of Colour Available. ➤ Anti skid surface. ➤ Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength to Wt ratio , Heat Resistant, Shockproof .

DETAILED DRAWING

KK SFRC CONCRETE MANHOLE COVER AND FRAME CLEAR OPENING 900 X 600 MM CAP 2.5T



PLAN



DETAILED SECTION AA

KK-FRP AND KONCRETE PRODUCTS PVT LTD
 TECHNICAL SPECIFICATION:
 LIGHT DUTY RECTANGULAR
 SFRC CONCRETE MANHOLE COVER AND FRAME LD 2.5T
 CLEAR OPENING: 900 X 600 MM
 COVER SIZE: 1000 X 700 X 50 MM
 FRAME SIZE : 1130 X 830 X 100 MM
 WEIGHT PER SET 170 KGS.
 LOAD CAPACITY AS PER IS: 12592-2002 2.5T
 (ALL DIMENSIONS ARE IN MM)
 DIMENSIONAL TOLERANCE +5MM