



Technical Specification/ Product Datasheet

KK-FRP AND KONCRETE PRODUCTS PVT LTD

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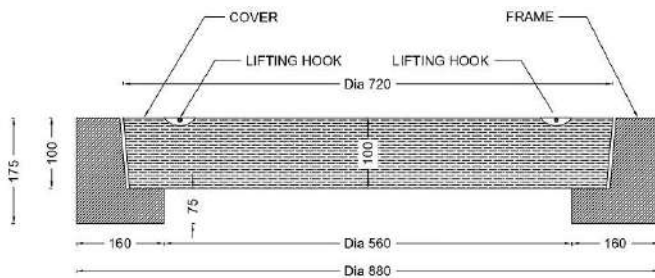
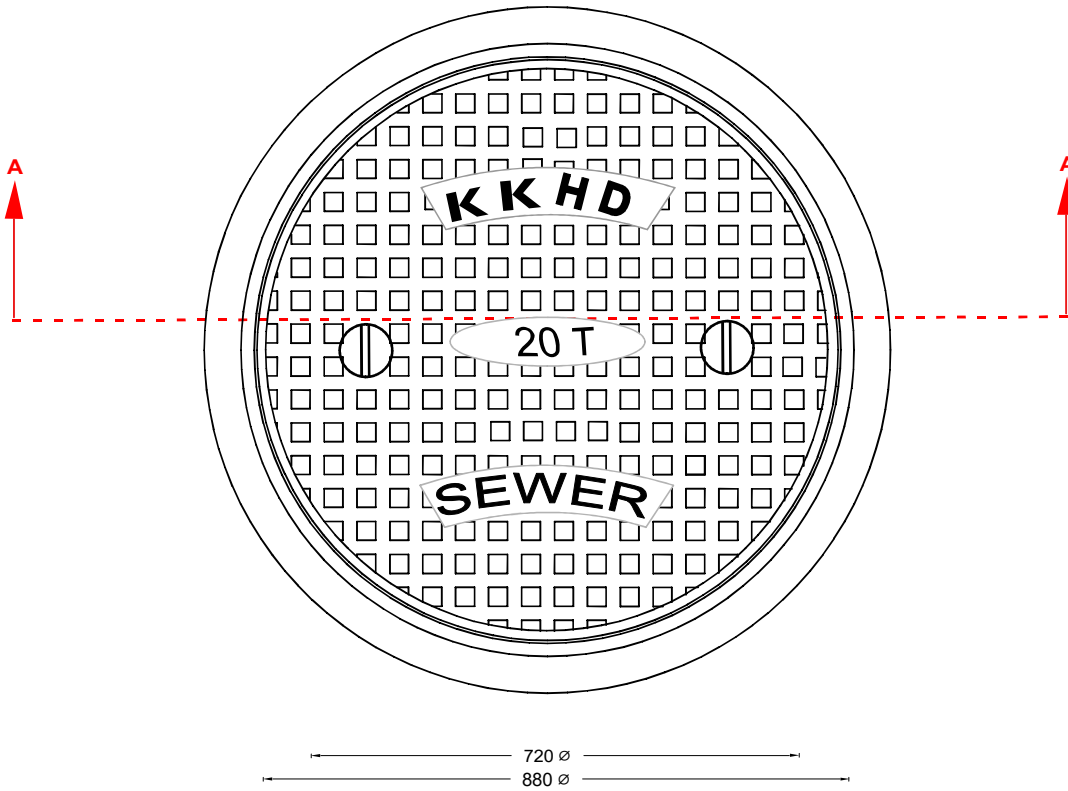
Specific Product Code/s:	MHCF02
Product Group:	KK SFRC CONCRETE MANHOLE COVER & FRAME
Sub-Category:	Heavy Duty HD 20 T Cap. As per IS:12592:2002
Material Composition :	Ordinary Portland Cement 53 Grade. Reinforcement 10 mm TMT Bars Fe 500 Grade, MS Sheet at edges 1.30 mm thick
Concrete Grade :	M40
Water Cement Ratio:	0.35
Basic Dimensions (mm):	Clear Opening 560 mm Cover Size: 720 mm Cover Height: 100 mm Frame Size: 880 mm Frame Height: 175 mm
Weight (kgs) :	Approx. 220 kg
Load Rating Classification:	HD 20T
Features:	<ul style="list-style-type: none"> ➤ SFRC Concrete Manhole Cover & Frame HD-20T as per IS:12592:2002. ➤ Heavy duty design to cope with the demands of heavily traffic in Main Roads , carriageways , Parkings etc ➤ 2 Nos Lifting Hooks 12 mm Dia TMT Bars provided . ➤ Anti skid surface. ➤ Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength , Heat Resistant, Shockproof .



DETAILED DRAWING

KK SFRC COMPOSITE MANHOLE COVER AND FRAME

CLEAR OPENING 560 MM DIA CAP 20T



DETAILED SECTION

KK-FRP AND CONCRETE PRODUCTS PVT LTD

TECHNICAL SPECIFICATIONS:
HEAVY DUTY CIRCULAR
SFRC CONCRETE MANHOLE COVER AND FRAME HD20T
CLEAR OPENING : Dia 560 mm
COVER SIZE: Dia 720 x 100 mm
FRAME SIZE: Dia x 880 x 175 mm
WEIGHT PER SET 220 Kgs.
LOAD CAPACITY AS PER IS:12592-2002 20T
(ALL DIMENSIONS ARE IN MM)
DIMENSIONAL TOLERANCE ± 5mm