



K E POWER TECHNOLOGY

IDA Charlapally Phase-II , HYD-500051

Email: kepower20@gmail.com | Mobile No: +91-7207317054

WWW.KEPT.CO.IN GST NO: 36EPHPM2086E1ZS

QUOTATION

Ref:0073

DATE- 20-11-2025

To,

Ref: Your Enquiry (As per Your BOQ)

Sub: Offer for the Manufacture and Supply of **FIRE PUMP PANEL** for your Project- Reg.Dear Sir,

At the outset, our sincere thanks to your good selves for the kind courtesy extended for the subject cited above. Please find enclosed herewith our best competitive Techno-Commercial offer along with the Commercial Terms and Conditions for your kind perusal.

ANNEXURE -	1	TECHNICAL DETAIL OF PANELS
ANNEXURE -	2	SUMMARY OF PRICE
ANNEXURE -	3	BILL OF MATERIALS
ANNEXURE -	4	COMMERCIAL TERMS AND CONDITIONS



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<u>GUARANTEED TECHNICAL PARTICULARS OF PANEL</u>		
System Design		
Supply System	:	415V +/-10%, 50hz +/-5%, AC, 3Ph, 4Wire
Ambient Temperature	:	45°C
Control Supply	:	230V AC
Fault withstand capacity	:	25/36KA for 1 Second
Design of PCC Panel	:	Metal Clad, Modular Construction, Compartmentalized, Cubicle Design, Draw out Type for ACB Feeders & Non Draw out Type (Fixed) for other Feeders, Projected Core, Single Front, Dust & Vermin Proof.
Fabrication Details		
Main Frame	:	16SWG (1.6mm) CRCA sheet.
Partition Sheet/Covers/Doors	:	16SWG (1.6mm) CRCA Sheet.
Gland Plate	:	14SWG (2.0mm) CRCA Sheet.
Base Frame	:	75X40X6mm
Cable Entry & Access	:	Incoming, Outgoing Cables-Bottom/TOP entry & Cable Access: Front / Back
Type of Mounting & Protection	:	Floor Mounting, IP-42 (Indoor)
Sheet Metal Treatment		
Painting	:	All the sheet Metal will be treated in Seven Tank Process for degreasing, de resting and Phosphate thoroughly. After thorough treatment the panel will be Epoxy Powder Coated.
Paint Shade	:	RAL 7032 [Siemens Grey]
Bus bars & Accessories		
Material & Grade	:	Aluminum Bus Bar Phase & Neutral & Current Density 0.8A/Sq. mm
Bus Bar Connections	:	Spring and Plain Washers (High Tension bolts & Nuts)
Earth Bus bar	:	Aluminum Earth Bus will be Provided at the bottom.
Bus bar supports (Insulators)	:	Non-Hygroscopic Heavy-Duty SMC (sheet molding compound)/ DMC type Insulators. The Maximum Distance between two insulator channels will be 500mm.
	:	FRP Shrouding will be Provided at the live parts at the Required places.
Clearance in Air	:	Phase to phase 25mm min and 19mm between Phases to Neutral & Earth.

MANUFACTURERS OF MAIN PANELS, APFC PANELS, MCC PANELS, DISTRIBUTION BOARDS, BUSDUCTS CABLE TRAYS etc.



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Control Wiring	:	1.5 Sq.mm, PVC insulated, single core, multi stand, Copperwire.
CT /Power Wiring	:	2.5 Sq.mm, PVC insulated, single Core, multi stand, Copper wirefor CT wiring. Power wiring Suitable sized PVC Insulated, Singlecore, multi stand, flexible copper Cable for O/G Feeders up to 63A rating.
Miscellaneous Features		
Sleeving	:	Heat shrinkable Colour Coded PVC Sleeves will be provided forthe Bus bar
Earthing	:	Door ear thing will be provided with Green Colour Copper Flexible wire. (2.5Sq.mm)
Lifting	:	Eye Bolts will be provided for Lifting purpose.
	:	Louvers with fine screened brass meshes will be provided for bus bar covers for heat ventilation for panels installed in indoor.
All equipment's offered by us have been extensively type tested. We can submit the requisite type test Certificates in the event of the order. We will give a notice of 10-days advance notice to enable you to depute your representative to witness the shop testing at our factory.		

SUMMARIES OF PRICE

S.NO	DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1	FIRE MCC PANEL	1	1,13,000/-	1,13,000/-
BASIC TOTAL AMOUNT				1,13,000/-

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S.No	DESCRIPTION	MODEL NO	MAKE	QTY
1	FIRE MCC PANEL			
1	INCOMING FEEDER			
1	250A 36KATP MCCB THERMAL BASED O/C,S/C	DN1-250D	L&T	1
2	ROTARY HANDLE MECHANISM	DN1-2500D	L&T	1
3	SPREADER LINKS	DN1-2500D	L&T	1
4	DIGITAL 0-500V 3PH VOLTMETER	DIGITAL	L&T	1
5	DIGITAL 0-630A 3PH AMMETER	DIGITAL	L&T	1
6	DIGITAL KWH MEETERS	DIGITAL	L&T	1
7	250/5A,10VA,CL:1 FOR METERING	TAPE WOUND	REPUTED	3
8	R,Y,B INDICATING LAMPS	LED	L&T	3
9	6A SP MCB	10KA C	L&T	3
2	5 HP S/D STARTER-1 NOS OUTGOING FEEDER			
1	25A 3P MCB		L&T	1
2	18A TP POWER CONTACTOR	MNX 18	L&T	1
3	6-10A TP OLR	MN 2	L&T	1
4	START/STOP PUSH BUTTONS	Flush Head	L&T	1
5	ON OFF TRIP INDICATING LAMPS	LED type	L&T	1
6	6A SP MCB	10KA C	L&T	1
3	60 HP S/D STARTER - 1 NOS OUTGOING FEEDER			
1	160A 25KA TP MCCB	DN1-125C	L&T	1
2	SPREADERLINKS	DN1-125C	L&T	6
3	70A TP POWER CONTACTOR	MNX 70	L&T	2
4	50A TP POWER CONTACTOR	MNX 50	L&T	1
5	60-100A TP OLR	MN 12	L&T	2
6	START/STOP PUSH BUTTONS	6A	L&T	2
7	ON OFF TRIP INDICATING LAMPS	LED type	L&T	3
8	6A SP MCB	10KA C	L&T	1
9	Add on block	Mnx	L&T	2
10	STAR/DELTA TIMER	230V AUX	Selec	1

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4	DGE OUTGOING FEEDER-QTY-1nos			
1	12 VA CHARGER	-	-	1
2	6A SP MCB	-	L&T	2
3	6A PLA RELAY	-	L&T	2
4	ON/OFF INDICATOR	-	L&T	2
5	START /STOP A/M SWITCH	-	L&T	1

COMMERCIAL TERMS AND CONDITIONS

- ❖ Sales Tax : GST 18% Extra
- ❖ Payment : 100% Advance
- ❖ Freight : Client Scope
- ❖ Delivery Period: 10 days from the date of receipt of purchase order.

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- ❖ **Payment** : 100% advance along with purchase Order.
- ❖ **Warranty** : The panels are guaranteed for trouble free performance under normal Working conditions for a period of 6 months from the date of supply. Any manufacturing Defect that may occur during this time will be Repaired or replaced at our discretion.
- ❖ **Validity** : Our offer is valid 15 days from the date of this quotation and thereafter Our Confirmation.

Hope that our offer is in line with your requirement and we may please be favored with your valued order
Please feel free to contact for any additional information.

Thanking you,

Yours Truly,

For **KE POWER TECHNOLOGY**

MD. FURQHAN RABBANI

Contact cell No:

7207317054, 7981656647.

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