

Offer Ref	216aBSC25-Modi Properties-Fire-137@70
Date	11-08-2025
Client	MPPL
Project	MCMET
Contact	Sayed Waseem Akhtar/9347576914
	Meenakshi/8121551388



Dear Sir/Madam,

Sub: Offer for Supply of Wilo Mather and Platt make Pumpset – Reg.

Ref: Your Verbal Enquiry on 23-Jul-2025

With reference to the above subject, we are pleased to submit our techno-commercial offer as follows

Techno-Commercial offer				
Sl.no.	Description	Motor Driven	Engine Driven	Jockey Pump
1	Description	Motor driven pump	Engine driven pump	Jockey pump
2	Application	Fire Fighting	Fire Fighting	Fire Fighting
3	PumpType	Hor.End Suction	Hor.End Suction	Verticle In-line
4	Quantity	1	1	1
5	Duty (M3/HR)	137cmh @70 m	137cmh @70 m	10.8 cmh @70 m
	(LPM)	2280LPM@70	2280LPM@70	180LPM@70
6.0	Liquid Handled	water	water	water
7.0	Suction Condition	Flooded	Flooded	Flooded
8	Specific Gravity	1	1	1
9	Liquid temp (OC)	Ambient	Ambient	Ambient
10	PUMP MODEL	Atmos GIGA N 80-200	MISO 100-250	WROX810
11	No.of Stages	1	1	10
12	Speed (rpm)	2965	2400	2900
13	Capacity (M3 / hr)	137	137	10.8
14	Total Dynamic Head-m	70	70	70
15	Effeciency (%)	79.43%	73.40%	62.00%
16	Power Absorbed (Kw)	32.88	35.58	3.8
17	Shut-off Head	74.00	72.00	120.00
18	NPSHR (m)	4.47	3.59	1.10
19	Duty Parameters at 150 % flow (m3 /hr)	205.5	205.5	NA
20	Head - m	61.42	63.72	
21	Efficiency (%)	84%	82%	
22	Power Absorbed (Kw)	40.52	43.74	
23	NPSHR (m)	5.83	4.13	
24	Outlet	70	70	70
25	Suction x Delivery (mm)	100X80	125X100	DN40,PN25
26	Shaft Sealing	Gland Pack	Gland Pack	Mech Seal
27	Material of Construction			
28	Casing	Cast Iron	Cast Iron	Cast Iron
29	Impeller	Bronze	Bronze	SS 410
30	Shaft	SS 410	SS 410	SS 410
31	Baseplate	MS	MS	MS
32	MOTOR DETAILS			
33	Make	CGL	Greaves	Wilo
34	Rating (Kw/ HP)	45KW/IE2	76HP/ RAD	4KW/ IE3
35	Pole	2 POLE	Greaves make RC Cooled Engine; 12V starting; 76 HP/2400 RPM - Model -3G11T	2 POLE
36	Type	TEFC , Squirrel Cage		TEFC , Squirrel Cage
37	Voltage	415V (+/-10%)		415V (+/-10%)
38	Frequency	50Hz (+/-5%)		50Hz (+/-5%)
39	Protection	IP 55		IP 55
40	Class	F		F

		Pump + Coupling + Coupling Guard + Foundation Bolts + Baseframe + Electric Motor (IE2) (CGL Make)	Pump + Coupling + Coupling Guard + Base Plate + Foundation Bolt + Engine + Engine Oil + Coolant+100ltrs Fuel tank+12V Battery.	Verticle-Inline Multistage Pumpset
41	Scope of Supply			
42	Prices each in Rs	172,920	406,900	47,770
43	Qty	1	1	1
44	Each Price in Rs.	172,920	406,900	47,770
45	Grand Total		627,590	

Note : Engine needs to be commissioned before 5 months from supply to avoid revalidation

Terms& Conditions:

Price : Ex-Works, Pune
GST : Extra GST @ 18% and HSN code : 84137010
Delivery : 6-8 Weeks
Payment : 25% advance , 75% against Proforma
Freight : Inclusive
P&F : Inclusive
Validity :15 Days from the date of offer, thereafter subject to confirmation/revision
Warranty :18 months from supply or 12 months from commissioning whichever is earlier.

Yours sincerely,
For **RV5E Engineers**

B.Sanjana-9494083296

Channel partners

