



**NXL FLOW INSTRUMENTS**



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## NXL GLANDLESS TRANSFORMER OIL PUMP FM Series

### APPLICATION

For HIVAC TRANSFORMER OIL FILTER MACHINES

### SALIENT FEATURES:

- Centrifugal type, Centre line delivery
- Large size Bearings for longer bearing life
- Motor is cooled by pumping oil itself hence no fan is required for motor cooling
- Bearings are lubricated by pumping oil itself hence no maintenance.



### SPECIFICATIONS:

Model	: 3130 FM,3150 FM,3175 FM,31100FM
H.P Rating	: 3 HP, 5 HP, 7.5 H.P,10 H.P
Flow Capacity	: 2400/3000/4500/6000/8000/10000/12000LPH
Suction Condition at Vacuum	: 0.1 to 3 Milli Bar
Delivery Head	: 15 meters

## NXL CANNED MOTOR TRANSFORMER OIL PUMP CMP Series

### APPLICATION

For HIVAC TRANSFORMER OIL FILTER MACHINES

### SALIENT FEATURES:

- Centrifugal type, Centre line delivery
- Large size Bearings for longer bearing life
- Bearings are lubricated by pumping oil itself hence no maintenance.
- SS Can between Stator and Rotor. Medium doesn't have contact with Stator winding



Sr.No.	Model No.	Flow Rate	Headin	HP	Size in NB
		LPH	mts		
1	CMP.2.20	900 - 1200	15	2	50 x 38
2	CMP.2.40	2000 - 2400	15	2	50 X 38
3	CMP.3.50	3000	15	3	50 x 38
4	CMP.3.75	4500	15	3	50 X 38
5	CMP.3.100	6000	15	3	50 X 38

**NOTE: VOLUMATIC SUCTION LIFT REQUIRED IS 450 MM MINIMUM.**

Suction Condition at Vacuum : 0.1 to 3 millbar

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