



High Vacuum Purifier

Oil Purifier High Vacuum 6000

Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!



Generator Set 200KVA



Truck Mounted Mobile





Specification High Vacuum Purifier

Model		High Vacuum 6000
Operation Method		Off Load and On Load Operation
Rating		168 hours continuous operation
Type of Designation		Truck Mounted, Outdoor use
Power Source		3 Phase, 3 Wire, 380 Volt AC, 50 Hz
Capacity/ Flow Rate		6.000 Liter/Hour (adjustable)
Capacity		500 M ³ /h
Vacuum Pump, Oil Seal Rotary Type		2.2 kW
Capacity		1500 L/min
Flow Control Valve		Diaphragm type.
Inverter for motor Inlet and Outlet Pump		Yes, 1 Set
Operating Oil Temperature		30 - 90 °C
Discharge Pressure		0.3 MPa
Technical Description on Performance	Moisture (IEC 733)	< 5 ppm
	Breakdown Voltage (IEC 156)	> 70 kV
	Gas Content (ASTM D2945)	< 0.1 Vol. %
	Micron Rating	0.5 micron
Motors	Oil Pump	6.0 kW
	Mechanical Booster, Roots Type	2.2 kW
Heaters	Capacity	72 kW (3 banks)
	Density of Heater	Less than 1,7 Watt/cm ²
Filter	Pre	10 micron
	Fine	0.5 micron
Evacuation : Oil Purifier have Flange and Valve to Evacuate Transformer by Vacuum System		
Overall Dimension	Weight	± 5.000 Kgs
	Height	± 2.100 mm
	Width	± 2.000 mm
	Length	± 4.200 mm
Includes	Complete with 1 set Oil Moisture Analyzer (Inline Monitoring Direct PPM Reading, Range 0 - 100 ppm)	
	Special Tools for On Load Operation	
	Instrumentation parts, Control panel board parts, Construction parts.	
	Standard Accessories	
	Adapter Connections to Transformers	
	Cable 50 meter NYY 3 X 35 mm ²	
	Spare Part Pre Filter 1 Set	
	Spare Part Fine Filter 1 Set	
	Spare Part Vacuum Pump Oil 1 Pail	
	Spare Part Gasket 1 Set	
	Spare Part Oil Seal for Oil Pump 1 Set	
	Sensor Head for Vacuum Pump 1 Pcs	
	Manual Cable Reel Min. 40 m	
	Clay Treatment System to reduce Acidity and Colour Consist of 2 (Two) Tanks x 150 Kg Fuller's Earth	
	Inlet and outlet Hose 2 pcs Flexible Inlet and Outlet hose, steel wire reinforced, Vinyl Resin @15 m long equipped with quick coupler at both ends.	

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