

SUPPLYING OIL TREATMENT PLANT

ITEM	SPECIFICATION	QUANTITY
A	<p>Supplying complete oil treatment plant has been designed to treat dielectric oil having a 50ppm(or more) moisture content and a dissolved gas content approx.10% by volume before being treated.</p> <p>The clean treated oil goes out at maximum temperature of 80°C with moisture content below 3 ppm and a dissolved content of approx. 0.1% by volume with the following specification:-</p>	2
A-1	<p><u>TECHNICAL DATA</u></p> <p>1- Flow rate 10000 L/hr. 2-Filtration on cartridge. 3-Vacuum motor pump 4- Electrical supply : 400 v AC -3 phase -50 Hz.</p>	
A-2	<p><u>EQUIPMENT COMPONENT</u></p> <p>1-Inlet oil pump. 2-Direct electrical heater. 3-Cartridge filter. 4- Dehydration tank. 5-Outlet oil vacuum motor pumps. 6- vacuum motor pumps. 7-Set measuring ,control , alarm and regulation apparatus. 8-Necessary inlet and outlet valves and accessories. 9-Flexible hoses for oil and vacuum with tighten fittings. 10-Oil flow meter. 11-Control panel. 12-Interconnection pipe works , valves and accessories. 13-Manometer gives direct reading of the vacuum level . 14-All necessary devices and equipment needed for safety and reliable of operation.</p>	
A-3	<p><u>LOW SPEED TRAILER:</u></p> <p>1-Plate form water proof with lifting points. 2- Pneumatic tires. 3- Swiveling steering front wheel set. 4- Park brake.</p>	
B	<p><u>SUPPLY SPARE PARTS AS FOLLOWING:-</u></p> <p>1-cartridge filter. 2- oil flow meter 3- Vacuum manometer. 4- flexible hoses for oil and vacuum. 5- Oil pump. 6-Vacuum pump (complete). 7-Heater. 8- Oil for vacuum pump. 9- Any other recommended spare parts for 10 years of operation (details in the offer) 10-Manual ,electrical scheme should be supplied in English.</p>	<p>20 set 2 2 2set 2 2 2 50 Ltr. 2 set</p>