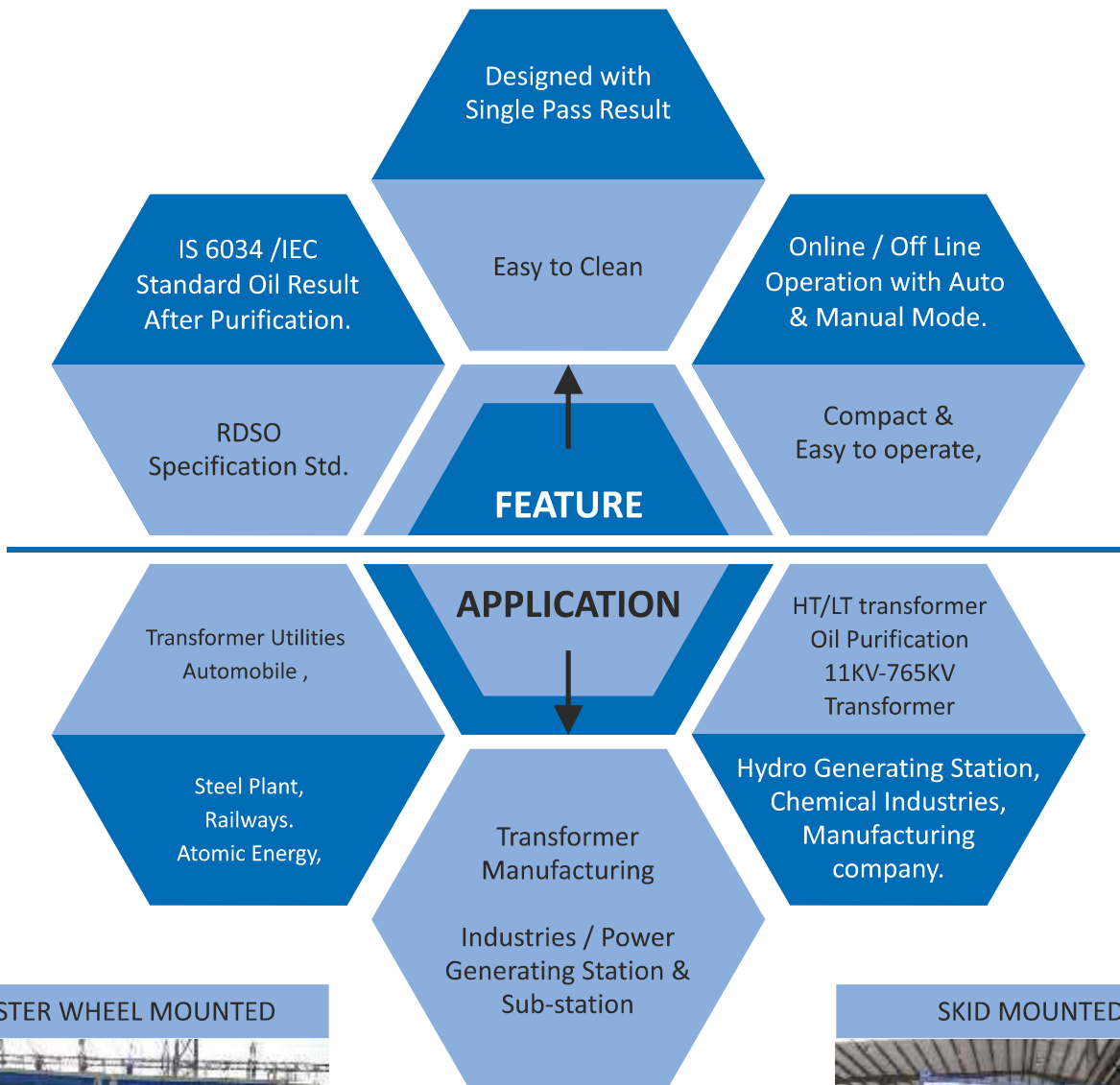


TRANSFORMER OIL FILTRATION PLANT



**CEE DEE
VACUUM EQUIPMENT PVT. LTD.**



CASTER WHEEL MOUNTED



SKID MOUNTED





Four Wheel Mounted



Two Wheel Mounted



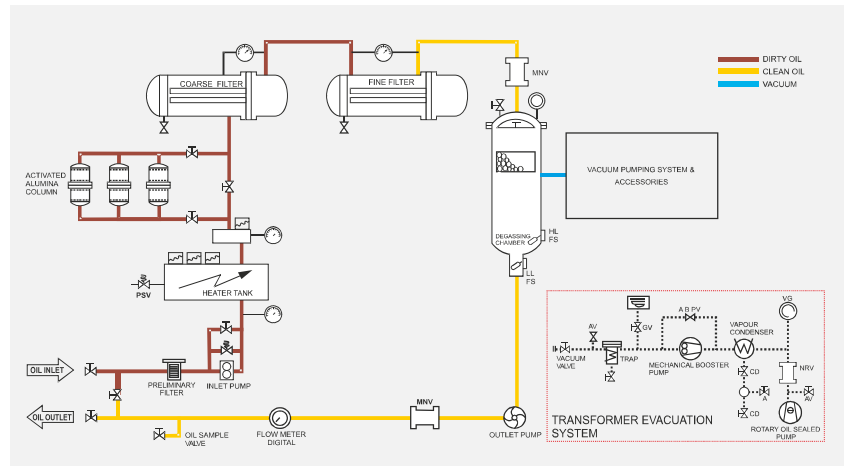
Truck Mounted

The CEE DEE insulating oil treatment equipment has been designed specifically for the filtration, dehydration and degassing of the insulating oils used with transformers, electric cables, switch gears etc.

UNIQUE FEATURES

- ▶▶ Capacity ranges from 50LPH to 24000LPH.
- ▶▶ Easy to clean inlet mesh filter used to catch hold coarse dirt. Standard efficiency of 0.5/1 Micron cartridge filter.
- ▶▶ Heat exchange through very low specific power electric heaters.
- ▶▶ Degassing column with either single, two or three stage version.
- ▶▶ Vacuum Pump set in combination with Rotary vane vacuum pump and Roots vacuum pump to improve the Vacuum pumping speed.

2 STAGE HIGH VACUUM INSULATING OIL FILTER PLANT.



OPTION

- ▶▶ Condenser equip to settle the most volatile oil filtrations which might distill back to the column.
- ▶▶ An exhaust condenser to measure the extracted water.
- ▶▶ Digital temperature measurement.
- ▶▶ Digital precision vacuum gauge.
- ▶▶ Digital flowmeter.
- ▶▶ Digital in-line moisture & gas content meter.
- ▶▶ Ionic reaction columns to remove the acidity from the oil.
- ▶▶ Audio / Visual fault annunciation System.
- ▶▶ PLC control system.
- ▶▶ Fullers Earth oil treatment column



