



## **TWO STAGE DISTILLATION UNIT**

The unit is capable of separating free water in first stage & dissolved water & light ends in second stage. The first stage comprises of atmospheric distillation. But water cooled condenser is provided to entrap any exhaust. The second stage comprises of heating it further under vacuum of upto 50 torr to separate out any light ends, volatiles. A prefilter is provided at inlet .