

CONDENSERS FOR DISTILLERIES (ALCOHOL INDUSTRY)

Condenser plant with module systematic, forced circulated, gradated closed condenser.

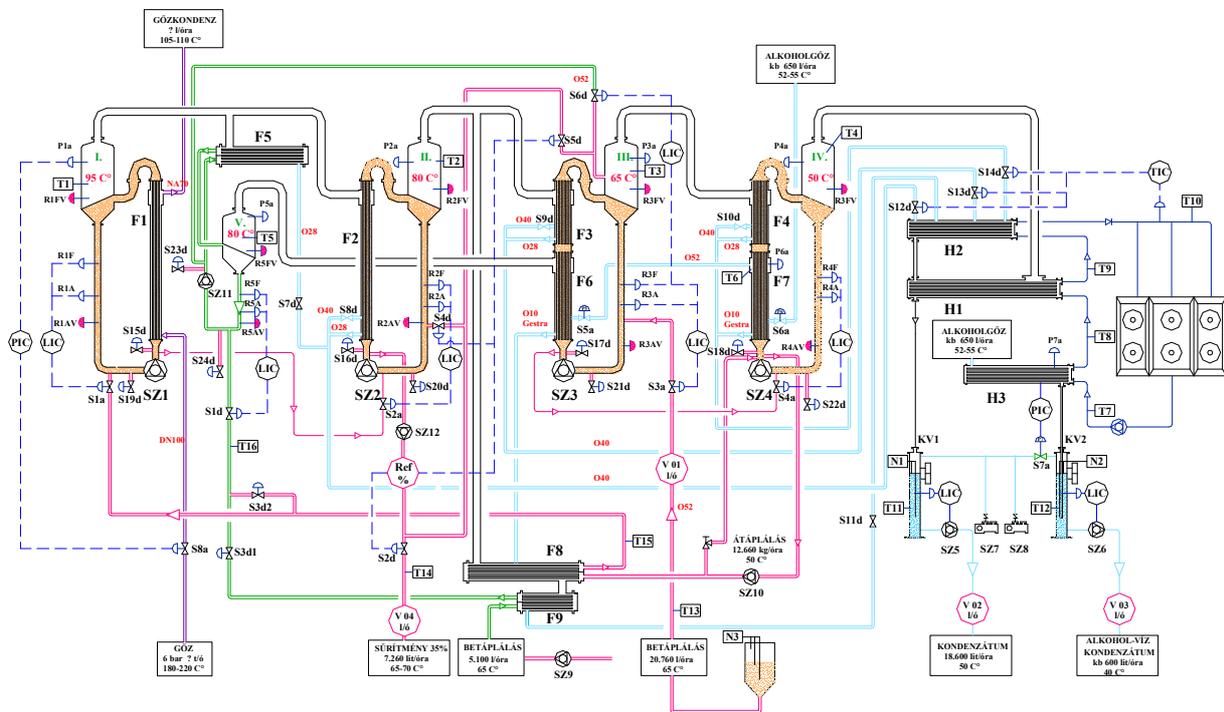
This condenser is different from the equipments used in the food industry, because the heat exchangers are designed for horizontal system and the pumps made out of black iron.

The plant can be supplemented with alcohol recovery unit and concentration unit.

Condensing limit:

- mixed cereal stillage : 30-35 Brix
- wheat stillage : 35-45 Brix

INVESTMENT IN KAZAKHSTAN



Number of grades :

4+1

- Capacity : 25.860 kg/h cereal stillage
- Water evaporation capacity : 21.210 lit/ó
- Maximum nominal condensation : 40 ref %
- Out-fed temperature : 80 C°
- Nominal steam consumption : 6,2 t/ó 6 bar 220 C°
- Built in electric power : ~ 140 kW
- Demand of cooling water : 400 m³/h 25 / 35 C°
- Built in surfaces : ~ 1.000 m²
- Beépített felületek : ~ 1.000 m²

THE EQUIPMENT :

Site :



Semi-finished in Kazakhstan



The finished factory in the desert :

