

PVC PLANT FOR SALE

Capacity

2 streams
Total capacity 120,000 TPY

Major Equipment

Autoclave
Stripping column
Anti foam system
Gas holder
Vent collection system
Drier
Gas burner
Condenser



BRIEF PLANT DESCRIPTION

The PVC plant consists of 6 Autoclaves, which are split up into two streams. 1 x 80m³ autoclave that is classed as Stream 1, and 5 x 40m³ autoclaves that make up Stream 2. There is also an unused spare 120m³ autoclave shell. Both streams have separate stripping (tray columns) and drier systems (3 stage.) and can be operated independently to produce two different grades of PVC ranging from K57 to K70 chain length. The main grades that have been produced on the plant have been mainly K66 and K70 but K68 and K58 have been produced for trials in the past. The plant is operated and controlled by a ABB mod 300 DCS system. The plant also has a VC recovery system to recover the unreacted VC gas from the Autoclaves.

CONTACT US FOR MORE DETAILS

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