

PVC PLANT FOR SALE

Capacity

Total capacity 120,000 TPY (Stream 1: 85,000 TPY Stream 2: 35,000 TPY)

Product Grade

K66 and K70

Major Equipment

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





Phoenix Equipment Corporation www.phxequip.com +1 732 442 6990

Jesse Spector plants@phxequip.com

Edward Zhang
Plant Sales Director
plants@phxequip.com

BRIEF PLANT DESCRIPTION

This PVC plant consists of 2 streams. 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. Stream 1 has 5 autoclaves, each of which is 40 m3, with capacity of 85,000 TPY; Stream 2 has 1 autoclave of 80 m3 to produce 35,000 TPY of PVC. There is also a spare 120 m3 autoclave which was built in 1998, never installed. The main grades that have been produced at the plant have been K66 and K70, but K68 and K58 have been produced for trials in the past. The plant is operated and controlled by 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