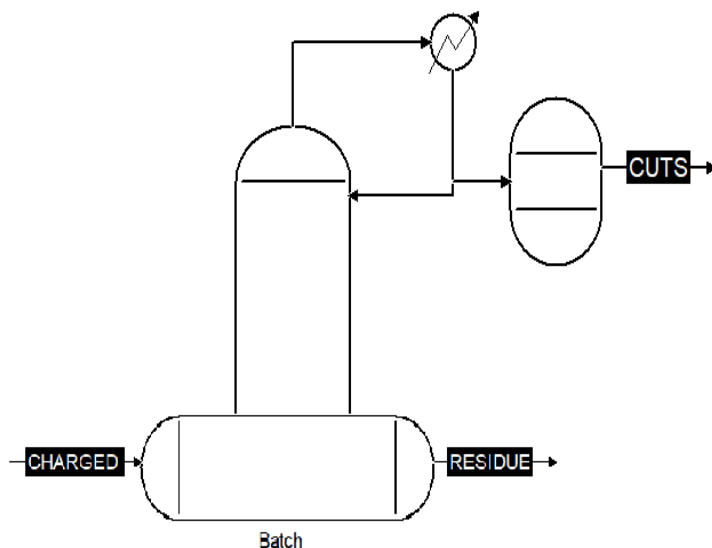


## Description – Methanol, Acetone and Water Separation.

### Process Flow Diagram:



### Process Description:

A mixture of Methanol, Acetone and water is fed to kettle in a batch system. In this column the methanol is recovered as a main product.

### Operating Conditions:

Flow rate: 4213 Kg/hr.

Pressure: Column is operating under the atmospheric pressure.

Temperature: 64.3°C – 84.3°C.

Column Internal: Structured Packing.

Design Purity: 79% (Wt).

### Experience:

S Cube has designed and supplied separating systems involving azeotropic and batch distillation.