

**Product Name :**

Liquid Extraction Pilot Plant With Rotating Disc Column

**Product Code :**

Chemical0030

**Description :**

Liquid Extraction Pilot Plant With Rotating Disc Column

**Technical Specification :**

Liquid Extraction Pilot Plant With Rotating Disc Column

**Specifications:**

- Framework of AISI 304 stainless steel with castors

- Extraction column of borosilicate glass, DN50, h = 600 mm, including disc agitator and motor with tachogenerator .
- Electronic indicator of agitator speed .
- Extraction column of borosilicate glass, DN50, h = 600 mm, with Raschig rings .
- Top separator of borosilicate glass.
- Bottom separator of borosilicate glass.
- 2 metering pumps with body of AISI 316 stainless steel, flow rate of 0 to 40 l/h
- Feeding tank of plastic material for the light phase, with capacity of 30 l
- Feeding tank of plastic material for the heavy phase, with capacity of 30 l
- Tank of plastic material, with capacity of 30 l, for collecting the extracted product
- Feeding tank of plastic material for the refined product, with capacity of 30
- Emergency button
- Power supply: 230 Vac 50 Hz single-phase - 2 kVA
- Dimensions: 1600 Å~ 900 Å~ 1800 mm
- Weight: 130 kg

## Electrical and Electronics

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