



Chemical waste treatment

Référence : TDC/1000



Treatment of inorganic liquid chemical wastes from analysis laboratories

GENERAL SPECIFICATIONS

- 2 Storage flask, glass, graduated, cylindrical, 5 L.
- Stirring electrical motor drive with mechanical speed controller, 24 to 129 rpm, stirring shaft and three-paddle helix PTFE lined.
- Glass reactor, jacketed, total draining valve, pH and Red-Ox potential measurement well.
- Cold water circuit.

Instrumentation

- Flowmeter.
- Expansion thermometer.

- pH probes.
- Portable electronic pH meter.
- RedOx probes.
- Portable electronic RedOxmeter.

Dim : 200 x 100 x 250 cm – 100 kg
SS tubular framework 40 x 40mm

Categories: Chemical processing Educational Engineering Environment Waste treatment

Reference: TDC/1000

DESCRIPTION

Apply various treatment processes

Dechromatation

Neutralisation

Hydrolysis

Precipitation

Study a batch process

Operating conditions: pH, redox potential

Multi-purpose nature of process

Reaction volume from 1 to 10 L



Unités livrées avec un manuel pédagogique
et dossier technique



Possibilité d'adapter les unités à vos
besoins



Mise en service, formation des
formateurs