

**Product Name :**  
Liquid Liquid Extraction Unit

**Product Code :**  
NLAB-TECHNICALAB37006

**Description :**

Liquid Liquid Extraction Unit

**Technical Specification :**

A glass liquid/liquid extraction column, length 1.2m, diameter 50mm.

Water feed pump with flow control valve, range 0-800ml/min with 30 litre supply and collection tanks.

A metering pump, range 0-250ml/min, is used to feed solvent from the 14 litre stainless steel tank.

A stainless steel distillation column comprising four sieve plates in a glass section, a water cooled condenser, a 1kW 5 litre electrically heated boiler and a stainless steel condensate collection tank, is used for solvent recovery.

All items are mounted in a floor standing welded steel framework.

The unit is controlled from a panel with diagrammatic display of the process with controls at appropriate points on the diagram.

A comprehensive instruction manual is included.

## Naugralabequipments

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