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| Product Name : Filtration Unit | Product Code : NLAB-TECHNICALAB37007 |
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Description :

Filtration Unit

Technical Specification :

A benchtop unit comprising a vacuum formed ABS plastic plinth with integral electrical console on to which is mounted the filtration system.

A plate and frame batch filter (separation area 230cm²) is supplied as standard. Both constant flow rate and constant pressure operation are possible.

An optional tangential flow hollow fibre microfiltration cartridge (plus pre-filter and shell and tube heat exchanger) can be fitted. The hollow fibre cartridge has a separation area of 110cm² and a cut-off of 0.2 µ-m.

Feed flow rate can be varied between 0 and 130 l/hour.

All electrical circuits are protected by appropriate protection devices.

The console contains a pump motor control and display panel.

A separate controller displays the filter inlet pressure and is used to control the pump speed. Another digital meter displays, via a selector switch, either outlet pressure, permeate pressure, temperature or optical absorbence.

Naugralabequipments

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