

**Product Name :**  
Naugra Homogenisation Sub Systems

**Product Code :**  
NLAB-TECHNICALAB23006

**Description :**

Naugra Homogenisation Sub Systems

**Technical Specification :**

**Features of Homogenisation Sub Systems**

- Complete Homogenisation Subsystems
- Configurable for upstream or downstream homogenisation
- Variable throughput
- Two Stage Homogenisation with adjustable pressure (1000bar)
- Twin Pistons or Single Piston
- Pulsation Dampers included
- Comprehensive instrumentation includes product temperature, product line pressure, homogenisation pressure and pump speed.
- All these parameters are displayed on the control console and available for datalogging via the integral USB data logger.
- Datalogging software seamlessly integrates the data with the data from the similar.
- Adjustable divert facility for easy integration into continuous flow processes.
- Complete with interconnection hoses
- Can be sterilised and used in an Aseptic system

Benefit

1. In-line homogenisation for trial quantities and miniature-scale processingSimple integration with existing plant
2. Simple integration with existing plantUses scale-down valve technology which ensures the results are representative of production scale processing.
3. Uses scale-down valve technology which ensures the results are representative of production scale processing.

### Unit Specifications

Unit  
Model: Panda 600  
Output: Adjustable  
Pressure: 100 Bar  
Homogenisation Temperature  
Sterilisation Temperature (30 mins)  
Power  
Type of pistons

## Naugralabequipments

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