

Product Name :
Boiling Heat Transfer Unit Apparatus

Product Code :
NLAB-ENGINEERINGLB56004



Description :

Boiling Heat Transfer Unit Apparatus

Technical Specification :

Evaporation on a fire tube

Evaporation with heating element

Transparent process tank

Copper piping

CFC free evaporation liquid

Safety valve

Pressure switch for additional protection of heating circuit, adjustable

Digital displays for measured values

Technical Data

Heater

Power: 250W, continuously adjustable

Surface area: 0,001875m²

Cooler, copper coil

Diameter: 80mm

Surface area: 0,0578m²

Safety valve opens at 2,2bar

Tank: 2,85L

Measuring Ranges

Pressure: 0...4bar absolute

Power: 0...300W

Flow rate: 0,05...1,8L/min

Temperature thermocouple: 0...200°C

1x temperature: -5...105°C

3x temperature: 0...130°C

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