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Product Name:

Computerized Temperature Control Trainer

Product Code: ENGLABINGCAG2600005



Description:

Computerized Temperature Control Trainer

Technical Specification:

Pump, 3-stage:

Power consumption: 70W

Flow rate: 3,6m3/h

Head: 4m

Screw-in heater: 2kW

Heat exchanger: approx. surface area 2,8m2

Fan:

Power output: 250W Flow rate: 780m3/h

Differential pressure: 430Pa

Speed: 2880min-1

Thermocouple: type J: 0...200°C

Thyristor power controller max. Load current: 25A

Line recorder:

1x 4...20mA, 1x 0...20mA

Feed rate: 0...7200mm/h, stepped

Controller:

Process variables X, Y as analogue signals: 4...20mA

Power required for operation :

230V, 50Hz, 1 phase 230V, 60Hz, 1 phase



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