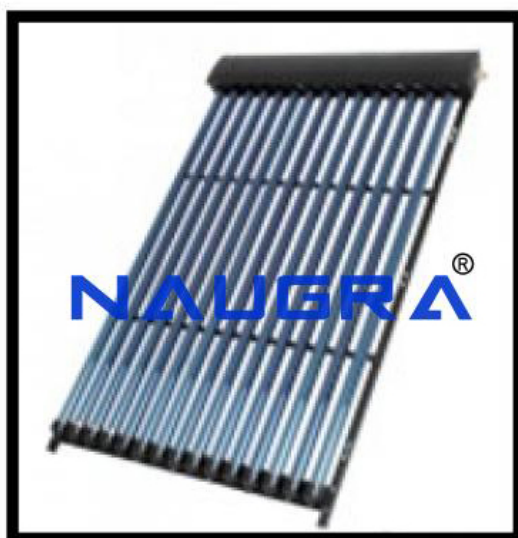


Product Name :
Evacuated Tube Collector

Product Code :
DM131



Description :

Evacuated Tube Collector

Technical Specification :

Evacuated Tube Collector

Trainer for investigating the function and operating behaviour of an evacuated tube collector

Evacuated tube collector with selective coating

Adjustable collector tilt angle

Solar circulation station with pump, expansion tank and safety valve

Measurement instruments and controls

Operation with solar radiation or artificial light source

Technical data:

Collector

Total area: 2,1m²

Absorbing surface: 1,5m²

Absorber content: 1,5l

Rated throughput: 58l/h

Solar circuit station

Solar pump: 3-stage

Safety valve: 4bar

Balancing valve: 1â€13l/min

Measuring ranges

Temperature:

2x 0â€¹160Â°c
3x -50Â°câ€¹180Â°c
Flow rate: 30â€¹.1000l/h
Pressure: 0â€¹6bar
230V, 50Hz, 1 phase

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003