Phone: +91-9896600003

Email: sales@naugralabequipments.com

Product Name:

Parabolic Trough Collector

Product Code:

DM550



Description:

Parabolic Trough Collector

Technical Specification:

Parabolic Trough Collector

Thermal solar collector with parabolic trough mirror and selectively absorbing absorber tube for operation

Evacuated double-walled glass tube to reduce heat losses

Pivoting collector with angular scale

Adjustable collector mount

Connection to the solar circuit in with pump, heat exchanger and storage tank

Temperature, illuminance and flow rate measured

Technical data:

Collector

Parabolic mirror

Trough length: 415cm Aperture width: 415cm Mirror surface area: 0,17m2

Focal length: 0,1m

Absorber

Selectively coated absorber tube

Double-walled glass casing to reduce heat losses

230V, 50Hz, 1 phase

Phone: +91-9896600003

Email: sales@naugralabequipments.com

Naugralabequipments

 $\textbf{Website:} \ www.naugralabequipments.com, \textbf{Email:} \ sales@naugralabequipments.com$

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