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Product Name :
Evacuated Tube Collector Trainer

Product Code :
LBNY-0005-125000127



Description :

Measurement instruments and controls
Operation with solar radiation or Artificial Light Source
Trainer for investigating the function and operating behaviour of an evacuated tube collector
Solar circulation station with pump, expansion tank and safety valve
Evacuated tube collector with selective coating
Adjustable collector tilt angle.

Technical Specification :

Collector
Absorber content: 1,5l
Absorbing surface: 1,5m²
Rated throughput: 58l/h
Total area: 2,1m²
Safety valve: 4bar

Solar Circuit Station:
Safety valve: 4bar
Solar pump: 3-stage
Balancing valve: 1...13l/min
Manometer: 0...6bar.



Laboratory Instrument India