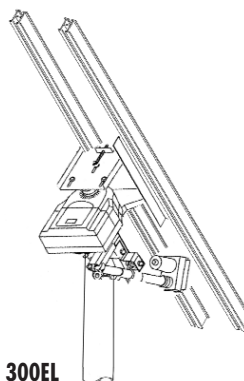


DEGERtraker 300EL

Dual-axis, active tracking system



DEGERtraker 300EL

DEGERtraker 300EL for hobby and leisure time

Areas of application:

- in open spaces and on buildings.
- for installation with different mast lengths.
- For all current modules.

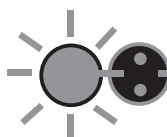
| | |
|------------------------------------|------------------------------------|
| | 300EL |
| For solar yield | 100 - 400 Wp |
| Module area up to | 3 m ² |
| Rotation angle east-west | 200° |
| Elevation inclination angle | 15° ... 90° |
| Control unit | DEGERconecter |
| Energy converter | I or III |
| East - west drive | drive integrated in the power head |
| Elevation drive | linear drive, 200 mm stroke path |
| Internal power consumption: | |
| control mode | 0.2 Watt |
| during drive operation | 2 Watts |
| Power consumption per year | 1 kWh |
| Mast length | mast not included, Ø 90mm |
| Weight (without mast) | 30 kg |
| Maintenance | maintenance-free |
| Geographic regions | 25th ... 60th degree of latitude |
| Art.no.: | 1030001 |

Project-specific assimilation to regional provisions.
Subject to technical changes for future improvements.

Scope of delivery:

Complete dual-axis tracking system, aluminium solar module carrier system to fit the respective module type, DEGERconecter control electronics with energy converter for extremely economical operation, construction plan.

Available at any time: From your solar equipment retailer.



DEGERenergie
Tracking Systems

DEGERenergie GmbH • 72160 Horb/Germany
info@DEGERenergie.com • www.DEGERenergie.com