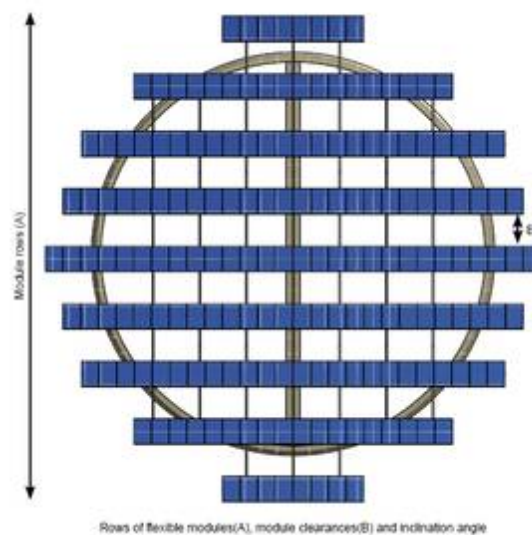


KemSWIVEL

Single- or dual axis tracking system for photovoltaic systems

- Up to approximately 300 m² module surface
- Configurable for all wind and snow loads in accordance with DIN EN 1055
- Permanent, accurate astronomic calculation of the position of the sun
- Autarkic control with remote access
- Backtracking technology for permanent, shadow-free energy yield
- Optimum utilization of the surfaces based on the low construction height
- Suitable for many types of module
- Yield increase by more than 40 %



Drawing: 180 standard modules 240 watt. The maximum module field allocation depends on the dimension of the module, its inclination angle, row spacing and the degree of latitude.

Example allocation at an inclination angle of 30 degrees and row spacing of 1,80 metres:

Module type	Number	Watt	Total Power
1.660 mm x 883 mm 220	180		39,6 kWp
1.660 mm x 990 mm 180	240		43,2 kWp
1.970 mm x 992 mm 150	300		45,0 kWp

Further details

- [Technical specifications](#)

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