

ServoTracker TOP Spindle Actuator



This motorized spindle actuator is capable of the precise motion required to keep your solar array optimally positioned. Utilizing a brushless dc servo motor and GPS positioning technology, this durable package will allow you to get the most out of your solar investment

Designed for use with 6 or 8 panel Top of Pole racking

Input power - 24 VDC 4 amps

Output Torque - 60 foot pounds

Backdrive resistance - 130 foot pounds. Worm drive construction

Wind force limit - Refer to racking manufacturer

Weight - 60 pounds

Pole size - 6" pole with 6 5/8" OD. Standard pole

Control - GPS technology controlled for error free positioning

Accuracy – plus/minus 1 degree of sun's actual position

Average power consumption: 1 watt



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