



SELECTION GUIDE WORKSHEET SOLAR APPLICATIONS

Name _____ Title _____
 Company _____ Project _____
 Address _____
 Phone _____ Fax _____ Email _____

Solar Application

PV Single Axis Solar Dish PV Furnace Lid Heliostat PV Dual Axis CPV Dual-Axis System Other

System Considerations

Number of jacks _____ Dynamic Load per jack _____ Static Load per jack _____ Static Side Load _____

Jack Mounting

Upright
 Vertical
 Trunnion

Screw Orientation

Vertical
 Horizontal
 Inverted

Rise/Stroke

_____ Inches
 _____ Millimeters

Travel Speed

_____ in/min
 _____ mm/sec

Power Requirements

Voltage Cycles Phase AC DC Manual

Environmental and Other Considerations

Temperature Range _____ °F °F °C

Environment Dust Dirt Oil Sand Water Wash Down Outdoor

Options, Accessories, & Controls (Refer to the catalog for an overview of products or contact Joyce/Dayton)

Protective Boots Anti-Backlash Device Ring Encoder
 Limit Switches Encoder Trunnion
 Outdoor Paint Process Gear Reducer Geared Potentiometer

Other Considerations

Please list in detail any other specific features desired:

Joyce/Dayton Corp., P.O. Box 1630, Dayton OH 45401 • sales@joycedayton.com, FAX 937-297-7173