



"Get Connected"

Electronics - Pan & Tilt

Information:

Used in the Survey and ROV industries, the Sidus Solution SS250 deep-water pan and tilt assembly is a powerful robotic positioning device. You are now able to position heavy loads with ease and high accuracy.



Manufacturer Name :

Sidus Solutions

Equipment Name:

SS250 Deepwater Pan & Tilt

Specifics of Equipment:

Available Housing: Hard anodized aluminum
Dimensions: 11.5 in H x 9.7 in W x 5.1 in Depth
292 mm H x 246 mm W x 137 mm Depth
Weight Air/Water: 22.9 lbs / 10.4 kg 13.5 lbs / 6.1 kg
Operating Depth: 100 ft / 30 m (air filled)
10,000 ft / 3,0480 m (oil filled)
Maximum Torque: 65 ft lbs / 88 Nm for each axis

Optional Accessories :

Ask sales representative for further details and cost.

N/A

Per the Manufacturer:

- * Gains its dependability and ease of maintenance through integration of DC stepper motors, extremely low backlash harmonic drives and precision ball bearings into a unique modular motor assembly.
- * The workhorse offers impressive torque ratings up to 65 ft-lbs securely locked into the corrosion resistant, one piece underwater housing.
- * The distinctive modular design, simplifies field repair to using only small hand tools. Modifications can be made to include feedback circuits and limit switches for applications where rotational information is vital.

Accompanying Accessories:

N/A