



RIFT actuators

SUBSEA ACTUATOR



Benefits

- ✓ Easy Setup
- ✓ Energy Efficient
- ✓ Plug-in Connectors
- ✓ Covered by Patent
- ✓ Bluetooth Connectivity
- ✓ Accuracy to within 0.5°

SUBSEA RANGE

Model No.	PLUS400UV
Torque	Up to 400NM
Upgradable Features	FAILSAFE - MODULATION - SPEED CONTROL WIGGLE - MULTI TURN - OFF GRID FACILITY PROCESS CONTROL - TORQUE RESTRICTION

Smart - Electric Actuator, Bluetooth enabled and fully configurable via Android App. Setting Torque Rating and upgradable with value adding features, Failsafe, Wiggle, Modulation, Speed Control, Multi-Turn and more.



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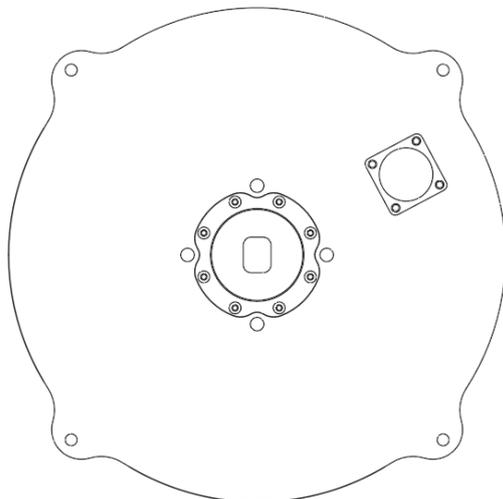
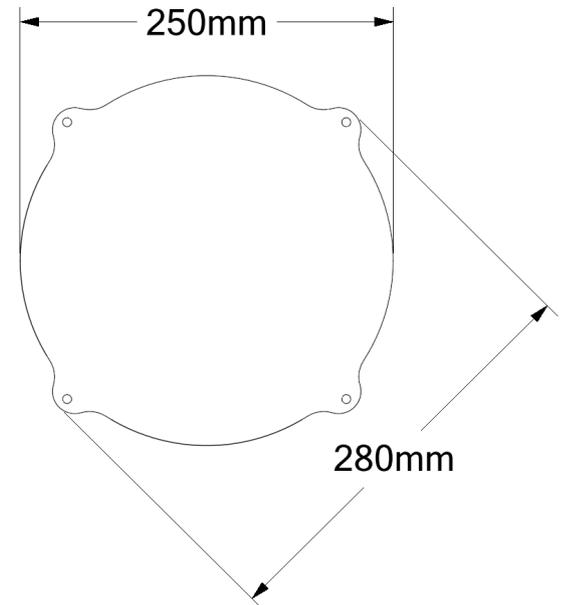
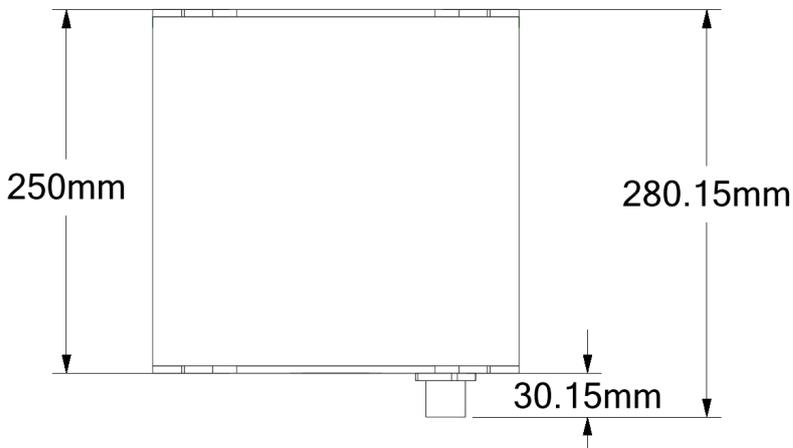
SPECIFICATIONS

Weight	11.6kg	Output Drive Square	19mm or Custom	Water Seals	Double O ring
Working Time 0-90 °	25 Seconds	Output Drive Orientation	0/45 °	Bluetooth Control	Via Android App
Torque	Up to 400Nm	Depth Rating	Up to 750 Metres	Electrical Position Indicator	Visual Positional LED's
Anti-condensation heater	5 Watts	Input Voltage	12V - 30V DC 80V - 300V AC	Electronic Position Indicator	Via Bluetooth App
Cable Entries	Seacon 55/66 or Custom	End of Travel Relays (2)	300V/900mA	Reverse Acting	Close CCW
ISO5211 Mounting	F10 or Custom	Ambient Temp Range °C	-20 to +70	Calibration Mode	Open/Closed/ Position & Angle

CHARACTERISTICS

Base & Lid: Hard Anodised Aluminum 5083
Outer Casing: 15mm Acrylic
Gears: Acetal

External Screws: Stainless Steel
Electrical Motor: Single Phase 6-24VDC



APPROVALS

- CE Conformance
 - ISO5211
 - IP67
 - EN 15714-2

