## MarineNav Oceanus Class Accessories – Manipulator Arm

Designed to accept a variety of attachments, MarineNav's ROV manipulator is an essential addition increasing functionality to your ROV, providing power and precision to perform gripping and recovery maneuvers to a depth of 300 meters.



## **Mechanical Specifications**

Grip Force (at tip)	100N*
Grip Force (in middle)	125N*
Jaw Opening 1	72 mm*
Jaw Opening 2	92 mm*
Time to Open/Close	1.9 secs*

## **Electrical Specifications**

Supply Voltage (V <sub>in</sub> )	7 - 22 volts*
Peak Current	7.5 amps*

<sup>\*</sup> Specifications, options, and availability subject to change with out notice. Errors and omissions excepted.

We reserve the right to limit quantities. Rev Sept 11, 2018.





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