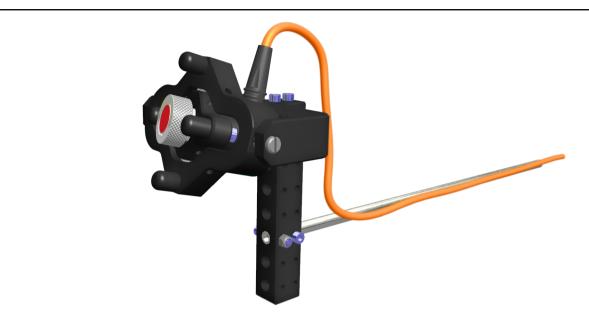


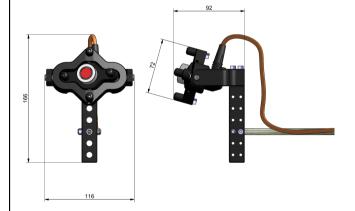
# Cygnus G1 **Observation, Inspection, Light work Class ROV Probe Handler**

**Data Sheet** 



The Cygnus G1 Probe Handler is designed for use on Observation, Inspection and Light-work class ROVs. Constructed from acetal it is both strong and lightweight, it features an adjustable mounting bracket allowing optimum positioning of the UT probe. The UT probe is located in an articulated mount that allows up to 15 degrees of movement in both planes allowing automatic alignment of the probe face to the measurement surface making the ROV pilot's job easier.

#### **Dimensions**



# **Probe Options**



Nosecone MiniROV

MCIL2M for M5-ROV-2K M5-ROV-4K

#### **Part Numbers for Probes**

001-8354 2.25 MHz Nosecone 001-8355 2.25 MHz MCIL2M

### **Specifications**

Size	92 x 116 x 166mm (3.6 x 4.6 x 6.5")
Weight in Air	0.3 Kg (0.66 lbs)
Depth Rating	2000 msw
Material	Acetal with 316 Stainless Steel Fixings
Probe Types	2.25 MHz 13mm with Membrane (3.5 MHz & 5MHz at special request)
Probe Cable	0.95 m Double Jacket Coaxial (other lengths at special request)
Warranty	3 Years
Warranty (Probe)	6 Months
Part Number	<b>001-8351</b> G1 Probe Handler

## **Ordering Information**

When ordering the G1 Probe Handler you must order the appropriate Probe separately.

Example. 001-8351 + 001-8355 =

G1 Probe Holder and Probe with MCIL2M Connection