

INNOVA TRIPOD DATASHEET



KEY FEATURES

Our Tripod is pretended for firmly deploying some Nortek current meter, velocimeter or profiler. It has been designed for fixed or gimbaled installation and it is easily adaptable for any extra, spare, or accessory.

It is suitable for any bottom condition and made on nonmagnetic materials to match with most of your oceanographic bottom mounted mooring requirements. All three feet are provided with 10mm passing holes for extra safety, user provided.

TECHNICAL SPECIFICATIONS

Materials	Delrin®, AISI 316 or A4
Environmental	Operating temperature: -40°C to 120°C Pressure rating: 6000 m
Antifouling Paint	May be applied to all surfaces
Weight	35-40 Kg, depending on accessories
Transport box dimensions	81x63x38 cm



MODELS

Instrument	Housing	Gimbaled	Non-gimbaled	Battery canister holder
AWAC	Frequency 1MHz or 600 KHz	GAWAC16	FAWAC164	Yes
	Frequency 400 KHz	N/A	FAWAC164	Yes
Signature500	No room for battery. ExtraShort, 184 mm	GS0500-000	FS0500-000	Optional
	With room for 180 Wh internal battery. Short, 274 mm	GS0500-180	FS0500-180	Optional
	With room for 540 Wh internal battery. Long, 464 mm	GS0500-540	FS0500-540	Optional
Signature1000	No room for battery. Short, 152 mm	GS1000-000	FS1000-000	Optional
	With room for 90 Wh internal battery. Long, 212 mm	GS1000-090	FS1000-090	Optional
Signature250	No room for battery. Short, 308 mm.	N/A	FS0250-000	Optional
	With room for 540 Wh internal battery. Long, 523 mm	N/A	FS0250-540	Optional
AQD/AQP/Vector	With room for 50 Wh and 100 Wh. Short and long.	N/A	FAQD-VEC	No

DRAWINGS

