



Cygnus 1 Ex Variants

COMPARISON GUIDE

The Cygnus 1 Ex gauge is available to order in four variants. You can change the variant or add certain features at a later date by purchasing an update code from Cygnus.

Feature	Variants			
	SC	TC	PLUS	PRO
Measurement Units, Resolution, Velocity of Sound	✓	✓	✓	✓
Single Echo Measurements (SE) compatible with Twin Crystal Probes		✓	✓	✓
Echo-Echo Measurements (EE) compatible with Twin Crystal Probes		✓	✓	✓
Multiple-Echo Measurements (ME) including Deep Coat. compatible with Single Crystal Probes	✓		✓	✓
Measurement Limits	✓	✓	✓	✓
Material List	✓	✓	✓	✓
Calibration 1 & 2 Point	✓	✓	✓	✓
Indoor/Outdoor Display Colours	✓	✓	✓	✓
Measurement Freeze	✓	✓	✓	✓
Auto Probe Detection		✓	✓	✓
A-Scan Display		✓	✓	✓
Manual Gain Control			✓	✓
High Temperature Measurement				✓
Data Logging (Basic)			✓	
Data Logging (Advanced)				✓
B-Scan			✓	✓
Manual Gates (A & B)				✓
Fast Update Rate (32Hz)			✓	✓
Measurement Setups				✓
User Access Control				✓



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LEV	POS	North	East	South	West
LEV1	POS2	11.87	11.91	11.78	13.65
LEV2	POS3	11.92	11.71	13.45	13.74
LEV3	POS4	11.26	12.27	11.78	13.28
LEV4	POS5	12.83	14.24	12.45	12.13
LEV5	POS6	10.09			

Gain 40dB Logged 21 Comp 1% min 10.09

