

Cygnus 1 Ex PRO is ideal for use in:



# **Cygnus 1 Ex PRO**

### ANNIVERSARY KIT

Celebrate 3 years of the Cygnus 1 Ex PRO, our top-performing ultrasonic thickness gauge for hazardous environments. For a limited time, receive a FREE S2C-Ex probe with the anniversary kit.

- Certified to ATEX, IECEx, UKEX for use in all hazardous gas Zones (0, 1, 2), coal mines and combustible dust Zones (21, 22)
- Intrinsic Safety protection No need for hot work permits or plant shutdown
- 3 measuring modes for levels of corrosion, various materials and through-coat measurements
- Deep Coat function ignores thick coatings
- Manual Measurement Mode allows gates and gain to be configured to suit your application
- Comprehensive Data Logging boasts linear lists, 2D or 3D grids and templates
- Radial Points enable users to investigate AROUND a spot of interest or heavy corrosion
- Live B-scans give a quick, cross-sectional representation. With auto start/pause/continue.
- Measurement Freeze function and Ref/Min/Max thickness limits







CYGLINK SOFTWARE



LIVE A-SCAN FOR FURTHER VERIFICATION

No shutdowns, no Hot Work Permits, no coating removal.

Oil and Gas

Refineries

**Hazardous Storage Tanks** 

## FREE PROBE\*

Mining

Infrastructure

**Road and Vessel Tankers** 

WITH CYGNUS 1 EX PRO ANNIVERSARY KIT!

Offer ends 31st December 2025.

\* Only valid when ordering directly from Cygnus Instruments Ltd.

### This anniversary kit includes:

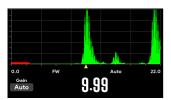
- Cygnus S2C-Ex Probe FREE!
- Cygnus T5B-Ex Probe
- Cygnus 1 Ex PRO ultrasonic thickness gauge

Visit cygnus-instruments.com to explore our full product range





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	12.65	12.13	
LEV5	POS6	10.09	-	-	-	
		•1				
Gai	n Logge			C	omp	min
40d	IB 21		-		1%	10.09



# **Cygnus 1 Ex PRO**

#### ANNIVERSARY KIT

Celebrate 3 years of the Cygnus 1 Ex PRO, our top-performing ultrasonic thickness gauge for hazardous environments. For a limited time, receive a free S2C-Ex probe with the anniversary kit. No shutdowns, no Hot Work Permits, no coating removal. **Offer ends 31st December 2025.** 

Codeling removal. Oner chap size processing a page						
	Feature	Cygnus 1 Ex				
Т5В-Ех р	robe + a FREE S2C-Ex Probe	<b>✓</b>				
Measure Velocity	ment Units, Resolution, of Sound	<b>✓</b>				
	cho Measurements (SE) ble with Twin Crystal Probes	<b>✓</b>				
	no Measurements (EE) ble with Twin Crystal Probes	<b>✓</b>				
(ME) incl	Echo Measurements uding Deep Coat. ble with Single Crystal Probes	~				
Measure	ment Limits	<b>✓</b>				
Material	List	<b>✓</b>				
Calibration	on 1 & 2 Point	<b>✓</b>				
Indoor/O	utdoor Display Colours	<b>✓</b>				
Measure	ment Freeze	<b>✓</b>				
Auto Pro	be Detection	<b>✓</b>				
A-Scan Display		✓				
Manual (	Gain Control	<b>✓</b>				
High Ten	nperature Measurement **	<b>✓</b>				
Data Log	ging (Advanced)	<b>✓</b>				
B-Scan		<b>✓</b>				
Manual (	Gates (A & B)	<b>✓</b>				
Fast Upd	ate Rate (32Hz)	<b>✓</b>				
Measure	ment Setups	<b>✓</b>				
User Acc	ess Control	<b>✓</b>				
* =						

<sup>\*</sup> Feature can be purchased as an upgrade.

<sup>\*\*</sup> With suitable high temperature Ex probe when available.