



LIVING INNOVATION®

Quality Enduring Through the Years **XACT500**

Real-time Gas Purity Analyzer

The Go-To Choice for Power Generator Facilities

● Efficient oil and moisture filtration system to ensure contamination resilience.

● Full-range hydrogen purity monitoring during hydrogen exchange process for accurate and fast testing.

● Safety and reliability guaranteed with our explosion-proof design

Technical Parameters:

Measuring range	H ₂ purity	90~100 %
	H ₂ in CO ₂	0~100 %
	Air in CO ₂	0~100 %
Accuracy	±0.5%FS	
Flowrate range	50-200 mL/min (Recommended 150mL/min)	
Included Cable	Standard configuration with a 3-meter four-core cable.	
Analog output	4~20 mA	
Display	OLED	
Operating temperature	-10 °C ~ +55 °C (Standard)	
	-10 °C ~ +65 °C	
Ex. mark	Transmitter : Exd IIC T6 Gb	