

Part No.

 **LC20-KIT2-GT-TX**

LC20-KIT2-GT-TX

LC20-GT2M-TX125-B1 gauge, adapters for connection to SAE -012

Included Items

- Adapter - 1/2" Male NPT x 1/4" bore through tube adapter (For thermal probe) (ST-0036)
- Adapter - 1/2" Male NPT x 1/4" Female NPT (ST-0037)
- Gauge - LC20 pressure / temperature gauge, 5000 psi bottom, 1/4" MNPT, M12 External Probe connection top, 5 meter cable, Bluetooth radio (LC20-GT2M-TX125-B1)
- Adapter (Qty 2) - 1/2 NPTF Female x 1-1/16"-12 UNF Male (ST-0035)

Specs/Attributes

Country of origin	USA
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Adapter ST-0037

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Gauge LC20-GT2M-TX125-B1

Battery Count	2
Battery Life	1000 Hours
Battery Type	AA Alkaline (IEC-LR6)
Bluetooth Radio Installed	Yes
Calibration Certificate	ISO 17025:2017 Accredited
Certifications	Certified to CSA Standard C22.2 No. 61010-1, Complies with Pressure Equipment Directive 2014/68/EU, Complies with Low Voltage Directive 2014/35/EU, Complies with Electromagnetic Compatibility Directive 2014/30/EU
Contains Wireless Module	Yes
Country of origin	USA
Data Logging	PC based (via USB)
Electrical Rating	50 mA @ 5 VDC
Harmonized Code	9026.20.0000
Ingress Protection	IP67 (1 meter water submersion for 30 minutes)
LCD Display	2.4 in / 61 mm segmented LCD Display
Materials	ABS / Polycarbonate Blend, Powder Coated Aluminum
Max Operating Temperature	120 °F / 50 °C
Min Operating Temperature	-4 °F / -20 °C
Panel Mount	No

Gauge LC20-GT2M-TX125-B1

Primary Power	Battery Power
Protection Class	Pollution Degree 2 (UL / IEC 61010-1)
Radio Approvals	FCC ID 2AA9B04, IC ID 12208A-04, Japan ID 210-107153, Korea - Clause 3, Article 58-2 of Radio Waves Act
Radio Type	Bluetooth 5 LE
Temperature Compensation	None
USB Connection	USB (Micro B)
Wetted Materials	316 Stainless Steel
Wireless	Bluetooth
Wireless Range	330 ft / 100 m
Weight	12.6 oz / 355 grams
Dimensions	H: 1.75 in (4.45 cm) x W: 3.4 in (8.64 cm) x D: 4.1 in (10.41 cm)

Adapter (Qty 2) ST-0035

Country of origin	USA
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