WLS TEMPERATURE CLAMP

Reliable NTC Thermistor Sensor

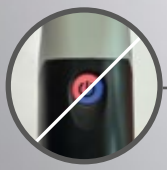
Fast & accurate pipe-temperatures, no emery cloth or sandpaper required

Firm-Grip Jaws

Heavy-duty jaws clamp onto pipes up to 1-1/2" (38mm) diameter for consistent, reliable readings

Line-Assign™ Innovation

Blue/Red LED indicator for SLT/LLT assignment







Rugged Comfort

Durable rubber overmold provides a secure grip

P54 Water-Resistant Design

Integrated rubber gasket seals protect internal circuitry

*Compatible with BlackMax Wireless Digital Manifolds (200 series or later).

cps LinkPro

mQ HVAC

BLACKMAX

BTM200A

WIRELESS TEMPERATURE CLAMP

FAST, CORDLESS PIPE TEMPERATURE MEASUREMENT. WIRELESSLY CONNECTED

WIRELESS TEMPERATURE CLAMP FEATURING LINE-ASSIGN™ TECHNOLOGY, FAST NTC THERMISTOR RESPONSE, AND CPS LINKPRO APP CONNECTIVITY.

BENEFITS

- Line-Assign™ Technology for SLT/LLT identification.
- Blue/red LED indicators eliminate guesswork and swapped lines.
- Fast, accurate NTC thermistor sensor.
- 0.1°F / 0.1°C resolution.
- ±1°F accuracy at 77°F / ±0.5°C at 25°C.
- IP54 water/dust-resistant design.
- Firm-grip jaws fit pipes from 1/4 in. to 1-1/2 in. (6–38 mm).
- Wireless range up to 325 ft (100 m).
- Premium rubber handle grip for rugged comfort.
- Compatible with CPS LinkPro App and BlackMAX Wireless Digital Manifolds.

Scan for Warranty! Scanner Sie nach Garantie! Rechercher la Garantie!

WARRANTY 2 YEARS GUARANTEED

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SPECIFICATIONS

Model #	BTM200A
Sensor Type	NTC Thermistor
Temperature Measurement Range	-40°F to 302°F (-40°C to 150°C)
Temperature Accuracy	±1°F at 77°F (±0.5°C at 25°C)
Resolution	0.1°F (0.1°C)
Power	2 AAA batteries
Battery Life	Up to 200 hours
Auto Power Off	30 minutes without wireless connection (adjustable/disableable)
Pipe Diameter Range	1/4" to 1-1/2" (6 mm to 38 mm)
Wireless Range	Up to 325 ft (100 m)
Water/Dust Resistance	IP54
Operating Temperature	14°F to 122°F (-10°C to 50°C)
Storage Temperature	4°F to 140°F (-20°C to 60°C)
Limited Warranty	2 Year

PACKAGING SPECIFICATIONS

Model #	Pkg Size (H x W x L), Millimiters (mm)	Product + Pkg Weight, (Kg)	Product Qty Per Pkg
BTM200A	180 (H) x 125 (W) x 62 (L)	0.26 (Kg)	1

FAST, CORDLESS PIPE TEMPERATURE MEASUREMENT. WIRELESSLY CONNECTED (ENG)

Wireless Temperature Clamp Featuring Line-Assign™ Tecnology, Fast NTC Thermistor Response, and CPS LinkPro App Connectivity.

The BlackMAX® BTM200A Wireless Temperature Clamp delivers fast, accurate pipe temperature readings for HVAC/R service work. Designed for use with the CPS LinkPro App and compatible BlackMAX Wireless Digital Manifolds, it automatically identifies suction-line and liquid-line temperatures using Line-Assign™ blue/red LED indicators. Its heavy-duty jaws fit pipe diameters up to 1-1/2 in. (38 mm), while the premium rubber overmold provides secure handling in real jobsite conditions.

MESURE RAPIDE SANS FIL DE LA TEMPÉRATURE DES TUYAUX. CONNECTIVITÉ SANS FIL (FR)

Pince de température sans fil intégrant la technologie Line-Assign™, réponse rapide de thermistance NTC, et connectivité de l'application CPS LinkPro.

La pince de température sans fil BlackMAX® BTM200A permet des mesures précises et rapides de température de tuyaux lors de travaux d'entretien de systèmes CVCA/R. Conçue pour une utilisation avec l'application CPS LinkPro et compatible avec les collecteurs numériques sans fil BlackMAX, elle identifie automatiquement les températures des conduites d'aspiration et de liquide à l'aide d'indicateurs LED bleus/rouges Line-Assign™. Ses mâchoires à prise ferme s'adaptent aux tuyaux jusqu'à 38 mm (1-1/2 pouce) de diamètre, tandis que le surmoulage en caoutchouc de haute qualité assure une manipulation sûre même dans des conditions difficiles.

SCHNELLE, KABELLOSE ROHRTEMPERATURMESSUNG (DE)

Drahtlos verbunden.

Kabellose Temperaturmesszange mit Line-Assign™-Technologie, schnell ansprechendem NTC-Thermistor und Verbindung zur CPS LinkPro App.

Die kabellose Temperaturmesszange BlackMAX® BTM200A erfasst Rohrtemperaturen schnell und präzise – ideal für Servicearbeiten an Kälte- und Klimaanlagen. In Verbindung mit der CPS LinkPro App und kompatiblen digitalen BlackMAX-Manometern erkennt sie automatisch, ob die Messung an der Sauggas- oder Flüssigkeitsleitung erfolgt. Die Line-Assign™-LEDs zeigen dies in Blau beziehungsweise Rot an.

Die robusten Spannbacken eignen sich für Rohrdurchmesser bis 38 mm (1½"). Die hochwertige Gummiummantelung sorgt auch unter den anspruchsvollen Bedingungen auf der Baustelle für sicheren Halt.