

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE TEMPERATURE INSTRUMENT

# WLG-421 Type Metallic Sheath Thermometer

ISO9001 Supplier

Class Certificate

Export Supply

Product Description: Metallic protector thermometer consists of glass thermometer and metallic protector. It is used to measure medium temperature of liquid, gas of tank and pipeline in ship and other industrial equi...



### Key Highlights

Category	Marine Temperature Instrument
Standard	EN
Weight / Size	Measurement range (°C) Temperature sensor liquid Model Nonimal length(mm)...
Certificate	CCS, GL, LR, BV, ABS, DNV GL, RINA, NK, KR ETC.

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
<b>Category</b>	Marine Temperature Instrument	<b>Model / SKU</b>	WLG-421-Type-Metallic-Sheath-Thermometer
<b>Standard</b>	EN	<b>Weight / Size</b>	Measurement range (°C) Temperature sensor liquid Model Nonimal length(mm) Connection size Upper body length Lower body length -50~50 -30~50 -30~100 -30~160 0~50 0~100 0~150 0~200 0~300 0~350 0~400 0~450 0~500 0~600 Organic liquid Mercury(Hg WLG-11-C 130 ±2 25 30 40 60 80 100 120 160 200 G1/2" G3/4" M20x1.5 M27x2 WLG-12-C 150 ±2 WLG-13-C 200 ±2 WLG-421-C 110 ±2 WLG-422- C 150 ±2 WLG-423-C 200 ±2 0~100 0~150 0~200 Organic liquid WLG-1/2P-C 110 40 G1/2" WLG-1/2PL-C 110 100 G1/2" WLG-3/8-C 70 25 G3/8" 0~500 0~600 Mercury(Hg) WLG-162-C 162 95 G1/2" WLG-212-C 212 125 G1/2" WLG-242-C 242 95 G1/2" Measuring accuracy:
<b>Certificate</b>	CCS,GL,LR,BV,ABS,DNV GL,RINA,NK,KR ETC.	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

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## Product Description:

Metallic protector thermometer consists of glass thermometer and metallic protector. It is used to measure medium temperature of liquid, gas of tank and pipeline in ship and other industrial equipment.

Structure type: Straight type, 90 degree angle type, 135 degree angle type.

## Main Technical Specification:

Measurement range (°C)	Temperature sensor liquid	Model	Nonimal length(mm)		Connection size
			Upper body length	Lower body length	

-50~50 -30~50 -30~100 -30~160 0~50 0~100 0~150 0~200 0~300 0~350 0~400 0~450 0~500 0~600	Organic liquid Mercury(Hg)	WLG-11-C	130 ±2	25	G1/2" G3/4" M20x1.5 M27x2	
		WLG-12-C	150 ±2	30		
		WLG-13-C	200 ±2	40		
		WLG-421-C	110 ±2	60		
		WLG-422-C	150 ±2	80		
		WLG-423-C	200 ±2	100		
		WLG-1/2P-C	110	120		160
		WLG-1/2PL-C	110	200		
		WLG-3/8-C	70			
		WLG-162-C	162			
		WLG-212-C	212			
		WLG-242-C	242			

  

0~100 0~150 0~200	Organic liquid	WLG-1/2P-C	110	40	G1/2"
		WLG-1/2PL-C	110	100	G1/2"
		WLG-3/8-C	70	25	G3/8"

  

0~500 0~600	Mercury(Hg)	WLG-162-C	162	95	G1/2"
		WLG-212-C	212	125	G1/2"
		WLG-242-C	242	95	G1/2"

Measuring accuracy: ±1~2 scale

## Model Design:

