

CO2 Gas Heater Regulator with Flow Control

This CO2 heater regulator is designed for accurate gas flow control. It features a pressure gauge, flow meter, and heating element to prevent freezing.



ADDITIONAL IMAGES



Product Overview

Precision CO2 Heater Regulator

This single-stage CO2 heater regulator is engineered for accurate gas flow control in demanding industrial environments. Constructed with a robust forged brass body and steel bonnet, it ensures long-term durability and reliable performance. The unit features a sintered metal inlet filter to protect against impurities and is designed for easy maintenance with no soldered joints, ensuring compliance with EN ISO 2503 standards.

Technical Specifications

Model Number	JTR-01B
Gas Type	CO2
Outlet Pressure	3.5 Bar
Voltage Options	220V, 110V, 36V

Performance Metrics

Performance Specifications

25 Lt./min

Max Flow Rate

200 Bar

Max Cylinder Pressure

Construction & Compliance

Construction Features

- Single stage construction
- Forged brass body
- Steel bonnet
- Sintered metal inlet filter
- No soldered joints for easy maintenance

Compliance Standards

EN ISO 2503