

Peltier Gas Condenser BMS250

I. Introduction

Peltier Gas Condenser BMS250 is designed for gas conditioning system with a cost-efficiency design. It is widely used in biogas analysis system or syngas analysis system.

II. Specifications

Items	Descriptions
Inlet gas dew point	$\leq 80^{\circ}\text{C}$ (@ 25°C)
Outlet gas dew point	$\leq 4^{\circ}\text{C}$ (@ 25°C)
Working ambient temperature	$2^{\circ}\text{C} \sim 45^{\circ}\text{C}$
Gas capacity	250NL/min
Inlet gas connector	OD6mm (OD8mm optional)
Water drainage port	OD6mm (OD8mm optional)
High temperature alarming	$\geq 8^{\circ}\text{C}$
Warming-up time	$\leq 30\text{min}$
Installation method	Wall-mounted plate installation
Cabinet size (W×H×D)	240*210*180mm
Cabinet color	RAL7035 grey
Weight	7kg

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