

48V DC Single Output Power Supply

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48VDC Single Output Power Supply

Stock **#17-206** 10 In Stock

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1

+

€545^{.00}

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General

Type:

Power Supply

Model Number:

RSP-750-48

Physical & Mechanical Properties

Dimensions (inches):

9.84 x 5.00 x 1.61

250 x 127 x 41	Dimensions (mm):
Electrical	
15.7	Output Current (A):
Hardware & Interface Connectivity	
48 DC	Output Voltage (V):
90 - 264 AC	Input Voltage (V):
Environmental & Durability Factors	
-30 to +70	Operating Temperature (°C):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:

Product Details

- Superior Beam Quality and Power Stability for Improved Process Quality
- Fully Sealed Integrated Package with Built-in RF Power Supply
- Wide Power Range with CW or Pulse Width Modulation Control

Coherent® Diamond C-Series CO₂ Lasers offer reliability with more than 50k operating hours, along with superior beam quality and stability. These lasers are ideal for a wide range of applications from marking and engraving to material processing. Coherent® Diamond C-Series CO₂ Lasers offer a compact option with an integrated RF power supply. Maximum output power ranges from 20 to 40 watts, and can be controlled through pulse width modulation (PWM).

Note: Power supply ([#17-206](#)) and Controller ([#37-079](#)) are required for operation.