

Model CG300-2H

Dispenser for use with 600ml and 300ml size dual component cartridges

The CG300-2H pneumatic dispenser gun is for use applying epoxies, adhesives, silicones, potting compounds, doming resins and other two component materials that are supplied in 300ml or 600ml dual side-by-side cartridges. For mix ratios of 1:1, 2:1, 4:1 with the use of a static mixing nozzle. The lightweight and durable construction of these dual dispenser guns make them well suited for many assembly operations in various markets such as aerospace, electronics, construction and automotive.

For 300ml x 300ml (600ml 1:1 Ratio), 300ml x 150ml (600ml 2:1 Ratio), 300ml x 75ml (600ml 4:1 Ratio), 150ml x 150ml (300ml 1:1 Ratio cartridge types. The CG300-2H is a heavy duty high torque hand trigger operated cartridge dispenser supplied with parts to handle these different cartridge ratios. The CG400-2H is the more powerful version with a large 4" wide cylinder and will generate 1100 lbs. (520kN) of powerful thrust at 100 PSI. So this version is designed to dispense materials even up to high viscosity.

The CG Series guns are CE approved and are covered by a 1 year warranty against fault.



Specification

Part ID: CG300-2H
Material: Steel, Nylon, Aluminium, Zinc
Colour: Blue Frame Holder, Silver Cylinder, Black Trigger
Weight: 4.98kg
Holder Length: 220mm
Thrust: Nominal Thrust 1100 lbs. (5 kN) @ 100psi
Maximum Air Pressure In: 100 PSI
Warranty: 1 Year
Commodity Code: 90289090

Key Features:

- Nominal Thrust 1100 lbs. @ 100 psi from large 4" cylinder
- Converts Ratios in Seconds with Snap In/ Snap Out Push Disks
- Patented Cartridge Stabilising Plate Securely Holds All Cartridges
- Adjustable Heavy Duty Aluminum Air Regulator
- Air Dump Valve Stops Flow Instantly and Reduces Oozing
- Reverse Air for Cartridge Changeover
- Quick Disconnect Nipple
- Adjustable Air Regulator knob to set flow rate
- Hook Ring for use with a counter balance



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