The ProMinent® CO₂ Feeder is designed to utilize Carbon Dioxide (CO₂) in the control of pH levels in pools and spas.

There are a number of advantages when using CO₂ for pH control compared to acid. Adding CO₂ will not contribute to a TDS increase in water, thus reducing the amount of make-up water required to maintain the water quality. It is much safer, as there is no mineral acid solution or fumes present on-site, which solves the problems associated with handling acid and corrosive fumes. It is also simple to install and operate.

The ProMinent® CO₂ Feeder is equipped with all the necessary components for easy installation, reliable performance and safe operation. The design incorporates an electronic solenoid valve and a manually adjustable flow-meter.

Specifications
Overall Feeder Dimensions: 8.2”H x 7.4”W x 7.5”D (w/ Mtg. Ft)
Overall Weight of Feeder: < 5 lbs.
Power Requirements: 120VAC, 60Hz, 1 Phase, 15 Amp
Maximum Volume: 5-50 SCFH or 20-200 SCFH
Maximum Pressure: 100 PSIG
Normal Operating Pressure: 40 PSIG
Recommended Running Temperature: +40°F to 100°F
Inlet Connection Size: 3/8” OD Tube
Outlet Connection Size: 3/8” OD Tube

Order Information
Description | Part No.
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CO₂-50 Feed Unit, 2-50 SCFH | 7746991
CO₂-200 Feed Unit, 20-200 SCFH | 7746928
CO₂-50E Feed Unit, 2-50 SCFH w/ Eductor | 7746992
CO₂-50D Feed Unit, 2-50 SCFH w/ Diffuser | 7746993
CO₂-200E Feed Unit, 20-200 SCFH w/ Eductor | 7746931
2 Cylinder Automatic CO₂ Switchover System (CO₂ Feed Unit NOT included) | 7747037
4 Cylinder Automatic CO₂ Switchover System (CO₂ Feed Unit NOT included) | 7747038
6 Cylinder Automatic CO₂ Switchover System (CO₂ Feed Unit NOT included) | 7747039
8 Cylinder Automatic CO₂ Switchover System (CO₂ Feed Unit NOT included) | 7747040