



Materials

Body: Stainless steel

Jaws: Stainless steel

Seals: Specially formulated elastomers specific to high-pressure NGV applications.

CC270
Coupling End



CC270 Hose
Connection
End



Features

- ◆ **Easy Slide-Back Collar Operation** - for smooth, simple engaging/disengaging of nozzle and receptacle. The 200 Series nozzle is designed to remain securely connected to the receptacle until the nozzle is depressurized after fueling is complete.
- ◆ **Jaw-Lock Technology** - designed specifically for the frequent coupling and uncoupling of the high-pressure gas connections of NGV fueling. Forces at the contact point are distributed over the entire surface area of the receptacle.
- ◆ **Compact Design** - lightweight, compact design allows for easy one-handed operation.

- ◆ **Durable Construction** - stainless steel construction provides excellent corrosion resistance in the harsh refueling environment.
- ◆ **Meets NGV1 Fueling Standard** - can be used to fuel any vehicle with an NGV1 profile receptacle. (See Compatibility Matrix)

Specifications:

Min. Flow Rate: 800 SCFM @ 3000 psid

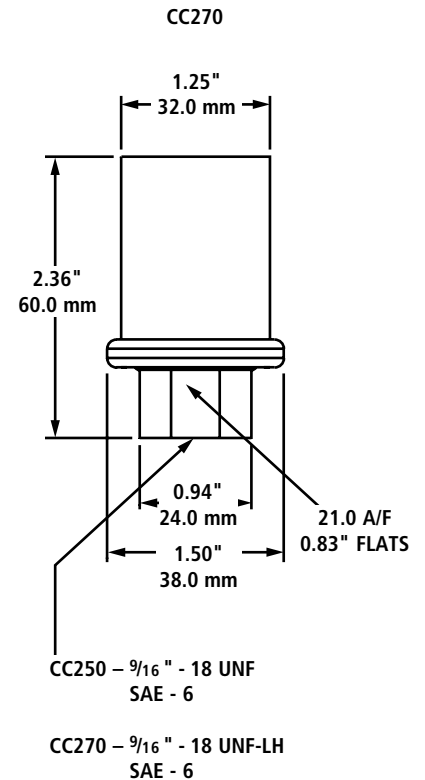
Temperature Range: -40° F to 185° F
(-40° C to 85° C)

Cv: 0.55

MAWP: 4532 psi (312.5 Bar)

CC200 Series Time-Fill Nozzles (NGV1 Type 3)

OPW 200 Series Time-Fill nozzles are designed for low-flow CNG fueling systems. Applications include home fueling devices and fleets that use overnight or time-fill fueling.



Ordering Specifications

Product #	Inlet Thread Size	Service Pressure	Weight
CC250	SAE - 6, 9/16" - 18 UNF	P30 - 3000 psi (200 bar)	0.53 lb. - 0.24 kg
CC270	SAE - 6, 9/16" - 18 UNF-LH (Left-Handed) For use with Fuelmaker™ home fueling device.	P30 - 3000 psi (200 bar)	0.53 lb. - 0.24 kg

Connects to any L-Series-NGV-1 CNG Receptacle

Listings and Certifications



Canadian Registration Numbers by Province

Canadian Registration Numbers OPW CleanEnergy Products	British Columbia	Alberta	Ontario	Quebec	Saskatchewan	Manitoba	Nova Scotia	New Brunswick
PG series	pending	pending	pending	pending	pending	pending	pending	pending
CT1000 series	0H13989.51	0H13989.52	0H13989.5	0H13989.56	0H13989.56	0H13989.56	pending	pending
CT5000	0H15417.51	0H15417.52	0H15417.5	0H15417.56	0H15417.56	0H15417.54	0H15417.58ADD1	pending
CC600 series	0H13989.51	0H13989.52	0H13989.5	0H13989.56	0H13989.56	0H13989.56	pending	pending
ILB-1	0H13989.51	0H13989.52	0H13989.5	0H13989.56	0H13989.56	0H13989.56	pending	pending
ILB-5	0H15417.51	0H15417.52	0H15417.5	0H15417.56	0H15417.56	0H15417.56	pending	pending
VLB	0H13989.51	0H13989.52	0H13989.5	0H13989.56	0H13989.56	0H13989.56	pending	pending
FLB-1000 (new)	0H17341.51	0H17341.52	0H17341.5	0H17341.56	0H17341.56	0H17341.56	0H17341.5987	0H17341.5987
FLB-5000 (new)	0H17341.51	0H17341.52	0H17341.5	0H17341.56	0H17341.56	0H17341.56	0H17341.5987	0H17341.5987
NGVLB (new)	0H17341.51	0H17341.52	0H17341.5	0H17341.56	0H17341.56	0H17341.56	0H17341.5987	0H17341.5987
BDN	Pending	0H17140.2	Pending	Pending	Pending	Pending	Pending	Pending

TUV Approved

- ◆ PGXXP3X Series
- ◆ CT1000 series nozzles
- ◆ CT5000 series nozzles
- ◆ CC 200 series nozzles
- ◆ CC 300 series nozzles
- ◆ CC 600 series nozzles
- ◆ CC 6000 series nozzles
- ◆ ILB series breakaways
- ◆ FLB series breakaways
- ◆ NGVLB series breakaways
- ◆ LB, LD, LE series receptacles
- ◆ CL series receptacles