

# CNG EQUIPMENT

## CNG Dispensing Equipment

### Nozzles



Article Number	Inlet Thread Size	Service Pressure	Weight
PG32P30	9/16"-18 UNF-2A	P30 - 3000 psi (200 bar)	4.6 lbs (2.08 kg)
PG42P30	9/16"-18 UNF-2A	P30 - 3000 psi (200 bar)	4.6 lbs (2.08 kg)
PG82P30	9/16"-18 UNF-2A	P30 - 3000 psi (200 bar)	4.6 lbs (2.08 kg)
CT1000SS	SAE - 6, 9/16" - 18 UNF	3000 psi (200 bar)	3.61 lbs (1.63 kg)
CT1000P36S	SAE - 6, 9/16" - 18 UNF	3600 psi (250 bar)	3.65 lbs (1.65 kg)
CT5000S	SAE - 10, 7/8" - 14 UNF	3600 psi (250 bar)	8.77 lbs (3.98 kg)
CC300P30S	SAE - 8, 3/4" - 16 UNF	P 30 - 3600 psi (250 bar)	1.31 lbs (0.59 kg)
CC600S	SAE - 6, 9/16" - 18 UNF	P 30 - 3000 psi (200 bar)	1.34 lbs (0.61 kg)
CC6000	SAE - 6, 9/16" - 18 UNF	P 36 - 3600 psi (250 bar)	2.94 lbs (1.33 kg)

### In-line Breakaways and Hoses



Article Number	Inlet Thread Size	Outlet Thread Size	Service Pressure
FLB-1000	SAE - 6,9/16" - 18 UNF (female)	SAE - 6,9/16" - 18 UNF (female)	3600 psi (250 bar)
FLB-5000	SAE - 10,7/8" - 14 UNF (female)	SAE - 10,7/8" - 14 UNF (female)	3600 psi (250 bar)
NGVLB	SAE - 6,9/16" - 18 UNF	SAE - 6,9/16" - 18UNF	3600 psi (250 bar)
LDCNGHOSE-11	Standard NGV-1 Dual CNG Hose, 11'		5000 psi (345 bar)
HDCNGHOSE-11	Heavy-duty Dual CNG Hose 11'		5000 psi (345 bar)
CNGHOSE 122	Standard NGV-1 Dual CNG Hose, 12'		5000 psi (345 bar)
CNGHOSE5	Heavy-duty Dual CNG Hose 13'		5000 psi (345 bar)
6102-CNG	CNG Hose Retractor		
6102-CNG2	CNG Hose Retractor		

### Receptacles



Article Number	Inlet Thread Size	Service Pressure	Weight
CL40	9/16" (1.43 cm) - 18 SAE-6 Female Port	3600 psi (248 bar)	.91 lb. (.413 kg)
CL50	7/8" 14 SAE-10 Female Port	3600 psi (248 bar)	.91 lb. (.413 kg)
LD30	NGV1 Receptacle w/ Bulkhead, P30	3000 psi (200 bar)	.44 lb. (.2 kg)
LD36	NGV1 Receptacle w/ Bulkhead, P36	3600 psi (250 bar)	.44 lb. (.2 kg)
LB30	NGV1 Receptacle w/ 3/4" flats, P30	3000 psi (200 bar)	.31 lb. (.14 kg)
LB36	NGV1 Receptacle w/ 3/4" flats, P36	3600 psi (250 bar)	.31 lb. (.14 kg)

## Fueling System



Article Number	Description	Service Pressure
3WV-44	3-way valve, cover & outlet tubing with 4/4 connection	Up to 5000 psi (345 bar)
3WV-44A	3-way valve, cover, outlet tubing with 4/4 connection & 3/4" extender	Up to 5000 psi (345 bar)
3WV-44B	3-way valve, cover, outlet tubing with 4/4 connection & 45 degree extender	Up to 5000 psi (345 bar)
3WV-44C	3-way valve, cover, outlet tubing with 4/4 connection & 4" rigid extender	Up to 5000 psi (345 bar)
3WV-44D	3-way valve, cover, outlet tubing with 4/4 connection & whip-hose extender	Up to 5000 psi (345 bar)
3WV-44AP30	3-way valve, cover, outlet tubing with 4/4 connection, 3/4" extender & CC600S	3000 psi (200 bar)
3WV-44BP36	3-way valve, cover, outlet tubing with 4/4 connection, 45 degree extender & CC600P36S	3600 psi (250 bar)
3WV-44CP36	3-way valve, cover, outlet tubing with 4/4 connection, 4" rigid extender & CC600P36S	3600 psi (250 bar)
3WV-44DP36	3-way valve, cover, outlet tubing with 4/4 connection, whip-hose extender & CC600P36S	3600 psi (250 bar)
3WV-46	3-way valve, cover, outlet tubing with 4/6 connection	Up to 5000 psi (345 bar)
3WV-46A	3-way valve, cover, outlet tubing with 4/6 connection & 3/4" extender	Up to 5000 psi (345 bar)
3WV-46B	3-way valve, cover, outlet tubing with 4/6 connection & 45 degree extender	Up to 5000 psi (345 bar)
3WV-46C	3-way valve, cover, outlet tubing with 4/6 connection & 4" rigid extender	Up to 5000 psi (345 bar)
3WV-46D	3-way valve, cover, outlet tubing with 4/6 connection & whip-hose extender	Up to 5000 psi (345 bar)
3WV-46AP30	3-way valve, cover, outlet tubing with 4/6 connection, 3/4" extender & CC600S	3000 psi (200 bar)
3WV-46BP30	3-way valve, cover, outlet tubing with 4/6 connection, 45 degree extender & CC600S	3000 psi (200 bar)
3WV-46CP30	3-way valve, cover, outlet tubing with 4/6 connection, 4" rigid extender & CC600S	3000 psi (200 bar)
3WV-46DP30	3-way valve, cover, outlet tubing with 4/6 connection, whip-hose extender & CC600S	3000 psi (200 bar)
3WV-46AP36	3-way valve, cover, outlet tubing with 4/6 connection, 3/4" extender & CC600P36S	3600 psi (250 bar)
3WV-46BP36	3-way valve, cover, outlet tubing with 4/6 connection, 45 degree extender & CC600P36S	3600 psi (250 bar)
3WV-46CP36	3-way valve, cover, outlet tubing with 4/6 connection, 4" rigid extender & CC600P36S	3600 psi (250 bar)
3WV-46DP36	3-way valve, cover, outlet tubing with 4/6 connection, whip-hose extender & CC600P36S	3600 psi (250 bar)