

n-Pentane C_5H_{12}

C_5H_{12} in Air CGA 590

Grade	Concentration	Cylinder Size	Contents cu. ft.	Pressure psig @ 70° F	Recommended Pressure Regulator Type	Pressure Regulator Series	Page
Primary	1 ppm - 0.7%	K	214	2000	Two-stage	Model 300	131
					Single-stage	Model 300	130
Certified	1 ppm - 0.7%	K	214	2000	Two-stage	Model 300	131
		Q	78	2000	Single-stage	Model 300	130
		G	33	2000			

n-Pentane in Air is available to 0.7% concentration. Concentrations above 0.2% are available at reduced pressures and volumes to minimize the potential of n-Pentane condensation. Mixtures of n-Pentane in Air above 0.23% are produced at reduced pressures and volumes for safety considerations.

C_5H_{12} in Nitrogen CGA 350

Grade	Concentration	Cylinder Size	Contents cu. ft.	Pressure psig @ 70° F	Recommended Pressure Regulator Type	Pressure Regulator Series	Page
Primary	1 ppm - 1%	K	208	2000	Two-stage	Model 300	131
					Single-stage	Model 300	130
Certified	1 ppm - 1%	K	208	2000	Two-stage	Model 300	131
		Q	76	2000	Single-stage	Model 300	130
		G	32	2000			

Concentrations above 0.2% are available at reduced pressures and volumes to minimize the potential of n-Pentane condensation.

Shipping Data *(Must list two components in parentheses in association with the DOT name.)*

(Must list two components in parentheses in association with the proper shipping name.)

DOT Name	Compressed Gas, N.O.S.
Hazard Class	2.2
I.D. No.	UN 1956
DOT Label	Nonflammable Gas

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