

Hexafluoropropylene

A colorless, odorless, nonflammable gas.

Technical Information:	
Chemical Symbol:	C ₃ F ₆
Molecular Weight:	150.03
Specific Volume	2.58 ft ³ /lb (0.161 m ³ /kg)
CAS Registry Number:	116-15-4

Shipping Information:	
DOT Proper Name:	Hexafluoropropylene, Compressed
Hazard Class:	2.2
I.D. Number:	UN 1858
Labels:	Nonflammable Gas

Grade	Part No.	Purity	Impurity	Specification	Equipment Recommended
PurityPlus 3.0	HXP-30-XX	99.9%	Saturated Hydrocarbons Unsaturated Hydrocarbons Oxygen Acidity	< 0.2 ppm < 0.3 ppm < 50 ppm < 0.0001%	3700 HP series LP gas regulator see page 4.53

XX - Complete the part number with the desired cylinder size listed below. (ie. HXP-30-LP300)

Standard Cylinder Sizes *	Contents lbs.	Cylinder Pressure	CGA Valve Connection
LP300	125	85	660
LP150	30	85	660
LP60	14	85	660

*Nonstandard cylinder sizes available upon request