Pure Gas Compatibility Chart (cont.)

		Regulators								Flowmeters	
		100 200 Series Series		300 Series		400 Series			500 Series		
		OCIICS					OCIOS			Stain-	
Pure Gases		Brass	Plated Brass	Plated Brass	Stainless Steel	Alumin.	Brass	Stainless Steel	Plated Brass	less Steel	
Isobutane	C ₄ H ₁₀										
Research, 99.96% & CP, 99%	4 10										
Krypton	Kr		T								
Research, 99.995%											
Methane				I							
Research, 99.99%	CH₄										
Ultra High Purity, 99.97%											
CP, 99%											
Technical, 98%											
Methyl Chloride	CH ₃ CI										
CP, 99.5%	3. 13										
Neon	Ne										
Research, 99.999%											
Nitric Oxide	NO ₂										
CP, 99%	1102										
Nitrogen											
Research, 99.9995%	N_2										
Ultra High Purity, 99.999%											
Prepurified, 99.998%											
High Purity, 99.99%											
Nitrous Oxide											
Electronic, 99.99%	N₂O										
CP, 99%											
Oxygen											
Research, 99.995%	O ₂										
Ultra High Purity, 99.993%											
Zero, 99.6%											
Extra Dry, 99.6%											
Phosphine	PH ₃										
Electronic, 99.995%	1 113										
Propane											
Research, 99.99%	C ₃ H ₈										
Instrument, 99.5% & CP, 99%											
Silane											
VLSI	SiH₄										
Semiconductor											
Sulfur Hexafluoride	0.5			•		•					
CP, 99.8%	SF ₆										
Xenon	\ \ \										
Research, 99.995%	Xe										