

Embedded gases in the EL-FLOW® Prestige thermal mass flow meter/controller

EL-FLOW® Prestige models built until Dec. 2018		EL-FLOW® Prestige models built from Jan. 2019			
Formula	Name	Formula	Name	Formula	Name
Air	Air	Air	Air	CH ₃ Cl	Chloromethane
Ar	Argon	Ar	Argon	CH ₃ F	Fluoromethane
C ₂ F ₆	Freon-116	AsH ₃	Arsine	CH ₄	Methane
C ₂ H ₂	Acetylene	B ₂ H ₆	Diborane	CH ₄ S	Methanethiol
C ₂ H ₄	Ethene	BCl ₃	Boron trichloride	CH ₅ N	Aminomethane
C ₂ H ₆	Ethane	BF ₃	Boron trifluoride	CHCl ₂ F	Dichlorofluoromethane
C ₃ H ₆ #2	Propene	C ₂ Cl ₂ F ₄ #2	Freon-114	CHClF ₂	Chlorodifluoromethane
C ₃ H ₈	Propane	C ₂ Cl ₃ F ₃	Freon-113	CHF ₃	Freon-23
CH ₄	Methane	C ₂ ClF ₅	Freon-115	Cl ₂	Chlorine
Cl ₂	Chlorine	C ₂ F ₄	Perfluoroethene	ClCN	Cyanogen Chloride
CO	Carbon monoxide	C ₂ F ₆	Freon-116	ClF ₃	Chlorine trifluoride
CO ₂	Carbon dioxide	C ₂ H ₂	Acetylene	CO	Carbon monoxide
H ₂	Hydrogen	C ₂ H ₂ F ₂ #1	Freon-1132A	CO ₂	Carbon dioxide
H ₂ S	Hydrogen Sulfide	C ₂ H ₃ Br	Vinyl Bromide	COCl ₂	Carbon oxychloride
He	Helium	C ₂ H ₃ Cl	Chloroethene	COF ₂	Carbonyl fluoride
Kr	Krypton	C ₂ H ₃ F	Fluoroethene	COS	Carbon Oxsulfide
N ₂	Nitrogen	C ₂ H ₄	Ethene	CS ₂	Carbon disulfide
N ₂ O	Nitrous Oxide	C ₂ H ₄ O #2	Epoxyethane	D ₂ #1	Deuterium
NF ₃	Nitrogen trifluoride	C ₂ H ₅ Cl	Chloroethane	F ₂	Fluorine
NH ₃	Ammonia	C ₂ H ₆	Ethane	GeH ₄	Germane
NO	Nitric Oxide	C ₂ H ₆ O #1	Dimethyl ether	H ₂	Hydrogen
O ₂	Oxygen	C ₂ H ₇ N #2	Dimethylamine	H ₂ S	Hydrogen Sulfide
SF ₆	Sulfur hexafluoride	C ₂ H ₇ N #3	Monoethylamine	H ₂ Se	Hydrogen Selenide
SiH ₄	Silane	C ₂ N ₂	Cyanogen	HBr	Hydrogen Bromide
		C ₃ F ₈	Perfluoropropane	HCl	Hydrogen Chloride
		C ₃ H ₄ #1	Allene	HCN	Hydrogen Cyanide
		C ₃ H ₄ #2	Methylacetylene	He	Helium
		C ₃ H ₆ #1	Cyclopropane	HF	Hydrogen Fluoride
		C ₃ H ₆ #2	Propene	HI	Hydrogen iodide
		C ₃ H ₈	Propane	Kr	Krypton
		C ₃ H ₉ N #3	Trimethylamine	MoF ₆	Molybdenum hexafluoride
		C ₄ F ₈	Freon-C318	N ₂	Nitrogen
		C ₄ H ₁₀ #1	n-Butane	N ₂ O	Nitrous Oxide
		C ₄ H ₁₀ #2	Isobutane	Ne	Neon
		C ₄ H ₆ #3	1,3-Butadiene	NF ₃	Nitrogen trifluoride
		C ₄ H ₆ #4	1-Butyne	NH ₃	Ammonia
		C ₄ H ₈ #1	Cyclobutane	NO	Nitric Oxide
		C ₄ H ₈ #2	1-Butene	O ₂	Oxygen
		C ₄ H ₈ #3	Butene (2-) (cis)	OF ₂	Oxygen difluoride
		C ₄ H ₈ #4	Butene (2-) (trans)	PH ₃	Phosphine
		C ₄ H ₈ #5	2-Methylpropene	SF ₄	Sulfur tetrafluoride
		C ₅ H ₁₂ #2	2,2-Dimethyl Propane	SF ₆	Sulfur hexafluoride
		C ₅ H ₁₂ #3	n-Pentane	Si ₂ H ₆	Disilane
		CBr ₂ F ₂	Dibromodifluoromethane	SiH ₂ Cl ₂	Dichlorosilane
		CBrF ₃	Bromotrifluoromethane	SiH ₄	Silane
		CCl ₂ F ₂	Dichlorodifluoromethane	SiHCl ₃	Trichlorosilane
		CCl ₃ F	Fluorotrichloromethane	SO ₂	Sulfur dioxide
		CClF ₃	Chlorotrifluoromethane	WF ₆	Tungsten hexafluoride
		CF ₄	Carbon tetrafluoride	Xe	Xenon
		CH ₃ Br	Bromomethane		