

➤ Multi gas table | 0,5 l_n/min FLEXI-FLOW advanced

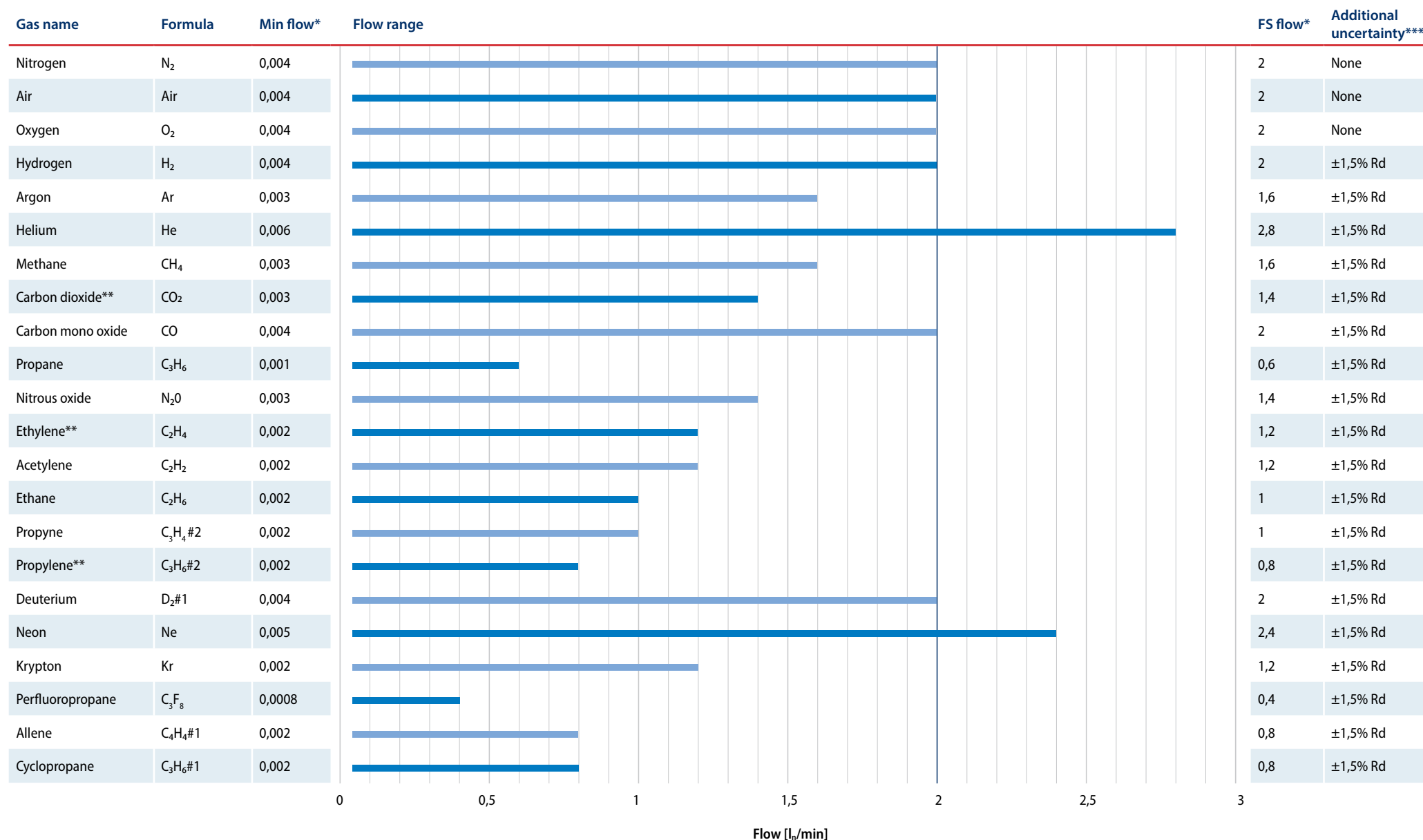
Gas name	Formula	Min flow*	Flow range	FS flow*	Additional uncertainty***
Nitrogen	N ₂	0,001	0,001 - 0,5	0,5	None
Air	Air	0,001	0,001 - 0,5	0,5	None
Oxygen	O ₂	0,001	0,001 - 0,45	0,45	None
Hydrogen	H ₂	0,001	0,001 - 0,5	0,5	±1,5% Rd
Argon	Ar	0,0008	0,0008 - 0,375	0,4	±1,5% Rd
Helium	He	0,0014	0,0014 - 0,7	0,7	±1,5% Rd
Methane	CH ₄	0,0008	0,0008 - 0,375	0,4	±1,5% Rd
Carbon dioxide**	CO ₂	0,0007	0,0007 - 0,35	0,35	±1,5% Rd
Carbon mono oxide	CO	0,001	0,001 - 0,5	0,5	±1,5% Rd
Propane	C ₃ H ₆	0,0003	0,0003 - 0,15	0,15	±1,5% Rd
Nitrous oxide	N ₂ O	0,0007	0,0007 - 0,35	0,35	±1,5% Rd
Ethylene**	C ₂ H ₄	0,0006	0,0006 - 0,3	0,3	±1,5% Rd
Acetylene	C ₂ H ₂	0,0006	0,0006 - 0,3	0,3	±1,5% Rd
Ethane	C ₂ H ₆	0,0005	0,0005 - 0,25	0,25	±1,5% Rd
Propyne	C ₃ H ₄ #2	0,0005	0,0005 - 0,25	0,25	±1,5% Rd
Propylene**	C ₃ H ₆ #2	0,0004	0,0004 - 0,2	0,2	±1,5% Rd
Deuterium	D ₂ #1	0,001	0,001 - 0,5	0,5	±1,5% Rd
Neon	Ne	0,0012	0,0012 - 0,6	0,6	±1,5% Rd
Krypton	Kr	0,0006	0,0006 - 0,3	0,3	±1,5% Rd
Perfluoropropane	C ₃ F ₈	0,0002	0,0002 - 0,1	0,1	±1,5% Rd
Allene	C ₄ H ₄ #1	0,0004	0,0004 - 0,2	0,2	±1,5% Rd
Cyclopropane	C ₃ H ₆ #1	0,0004	0,0004 - 0,2	0,2	±1,5% Rd

* flow in l_n/min, range determined at 3 bar(a) inlet pressure and 1 bar(a) outlet pressure

** 10 bar max,

*** stated conversion uncertainty is on top of ±0,8% Rd plus ±0,2% FS accuracy of the instrument on N₂

➤ Multi gas table | 2 l_n/min FLEXI-FLOW advanced



* flow in l_n/min, range determined at 3 bar(a) inlet pressure and 1 bar(a) outlet pressure

** 10 bar max,

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› Multi gas table | 5 l_n/min FLEXI-FLOW advanced

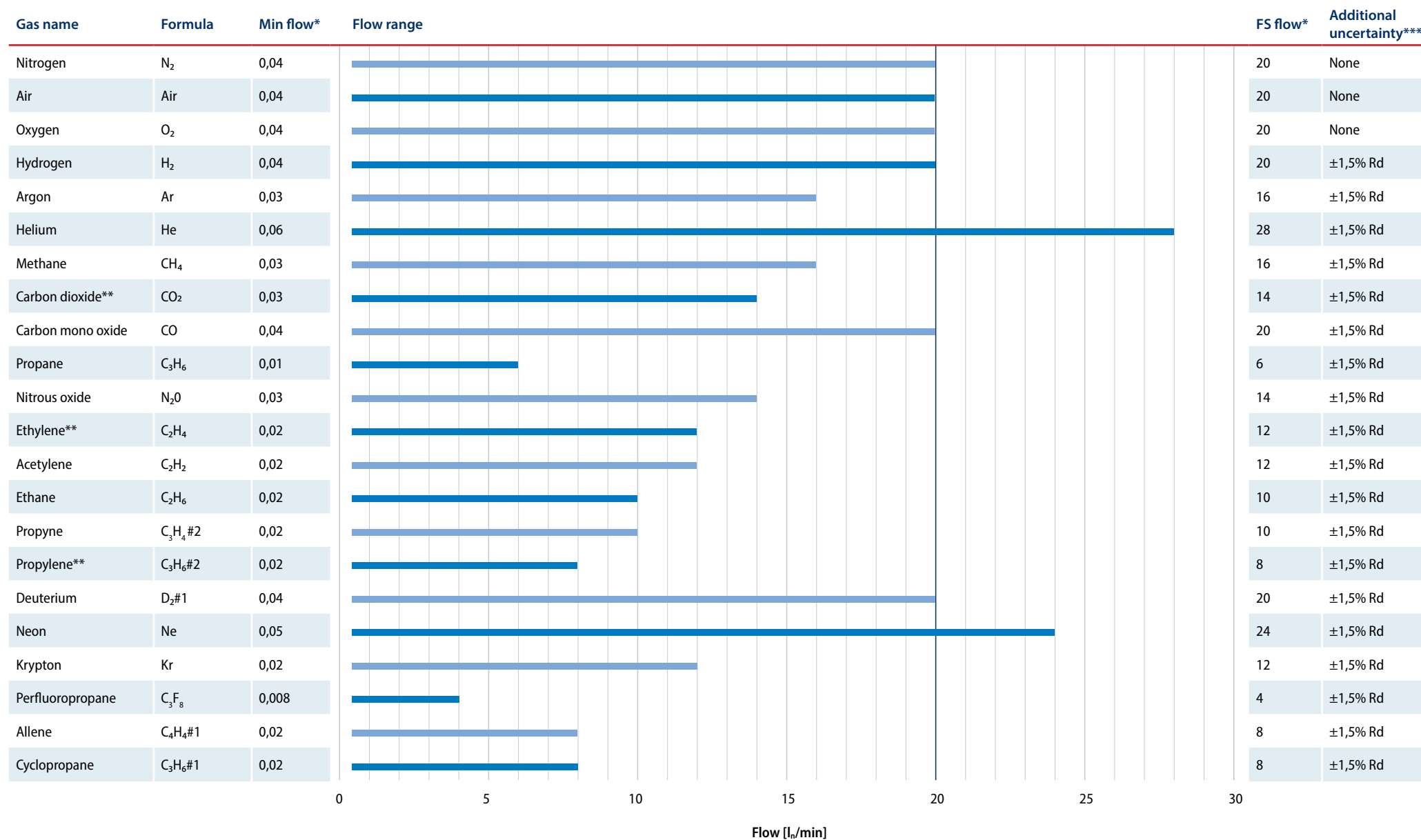
Gas name	Formula	Min flow*	Flow range	FS flow*	Additional uncertainty***
Nitrogen	N ₂	0,01	0 - 5	5	None
Air	Air	0,01	0 - 5	5	None
Oxygen	O ₂	0,01	0 - 5	5	None
Hydrogen	H ₂	0,01	0 - 5	5	±1,5% Rd
Argon	Ar	0,008	0 - 3,75	4	±1,5% Rd
Helium	He	0,014	0 - 7,5	7	±1,5% Rd
Methane	CH ₄	0,008	0 - 3,75	4	±1,5% Rd
Carbon dioxide**	CO ₂	0,007	0 - 3,5	3,5	±1,5% Rd
Carbon mono oxide	CO	0,01	0 - 5	5	±1,5% Rd
Propane	C ₃ H ₆	0,003	0 - 1,5	1,5	±1,5% Rd
Nitrous oxide	N ₂ O	0,007	0 - 3,5	3,5	±1,5% Rd
Ethylene**	C ₂ H ₄	0,006	0 - 3	3	±1,5% Rd
Acetylene	C ₂ H ₂	0,006	0 - 3	3	±1,5% Rd
Ethane	C ₂ H ₆	0,005	0 - 2,5	2,5	±1,5% Rd
Propyne	C ₃ H ₄ #2	0,005	0 - 2,5	2,5	±1,5% Rd
Propylene**	C ₃ H ₆ #2	0,004	0 - 2	2	±1,5% Rd
Deuterium	D ₂ #1	0,01	0 - 5	5	±1,5% Rd
Neon	Ne	0,012	0 - 6,25	6	±1,5% Rd
Krypton	Kr	0,006	0 - 3	3	±1,5% Rd
Perfluoropropane	C ₃ F ₈	0,002	0 - 1	1	±1,5% Rd
Allene	C ₄ H ₄ #1	0,004	0 - 2	2	±1,5% Rd
Cyclopropane	C ₃ H ₆ #1	0,004	0 - 2	2	±1,5% Rd

* flow in l_n/min, range determined at 3 bar(a) inlet pressure and 1 bar(a) outlet pressure

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➤ Multi gas table | 20 l_n/min FLEXI-FLOW advanced



* flow in l_n/min, range determined at 3 bar(a) inlet pressure and 1 bar(a) outlet pressure

** 10 bar max,

*** stated conversion uncertainty is on top of ±0,8% Rd plus ±0,2% FS accuracy of the instrument on N₂