

GAS FLOW CONVERSION FACTORS

To Obtain Cfh Flow of ↓	Multiply Cfh Flow of → By ↓	Air	N ₂	H ₂	CITY	O ₂	CO ₂	C ₂ H ₂	A	He	Kr	CH ₄	Ne	C ₃ H ₈
Air	---	1,00	,985	,264	,649	1,05	1,23	,944	1,17	,372	1,69	,740	,834	1,23
Nitrogen	N ₂	1,02	1,00	,272	,669	1,08	1,27	,971	1,21	,382	1,74	,764	,855	1,27
Hydrogen	H ₂	3,79	3,68	1,00	,246	3,98	4,67	3,58	4,45	1,41	6,41	2,81	3,16	4,67
City Gas	---	1,54	1,50	,406	1,00	1,62	1,90	1,45	1,81	,572	2,61	1,14	1,28	1,90
Oxygen	O ₂	,952	,924	,251	,618	1,00	1,17	,898	1,12	,354	1,61	,705	,794	1,17
Carbon Dioxide	CO ₂	,811	,788	,214	,527	,853	1,00	,765	,954	,302	1,37	,601	,676	1,00
Acetylene	C ₂ H ₂	1,06	1,03	,279	,689	1,11	1,31	1,00	1,30	,394	1,79	,785	,884	1,31
Argon	A	,852	,827	,225	,553	,895	1,05	,804	1,00	,317	1,44	,631	,710	1,05
Helium	He	2,69	2,61	,710	1,79	2,82	3,32	2,54	3,16	1,00	4,55	1,98	2,24	3,32
Krypton	Kr	,591	,574	1,56	,384	,621	,729	,558	,695	,220	1,00	,438	,493	,729
Methane / NG	CH ₄	1,35	1,31	,356	,877	1,42	1,66	1,27	1,59	,501	2,28	1,00	1,13	1,66
Néon	Ne	1,20	1,17	,316	,779	1,26	1,48	1,13	1,41	,446	2,03	,890	1,00	1,48
Propane	C ₃ H ₈	,811	,778	,214	,527	,853	1,00	,766	,954	,302	1,37	,601	,676	1,00