

Induction Amounts

Viscosity	1 cP		15 cP		25 cP		35 cP		45 cP		55 cP	
Amount Inducted	g/min	oz/min	g/min	oz/min	g/min	oz/min	g/min	oz/min	g/min	oz/min	g/min	oz/min
4R	10.17	0.344	3.60	0.122	1.56	0.053	1.20	0.041	1.10	0.037	1.02	0.034
3R	15.51	0.525	6.00	0.203	1.92	0.065	1.50	0.051	1.44	0.049	1.33	0.045
2R	17.59	0.595	8.00	0.271	3.00	0.101	2.00	0.068	1.79	0.061	1.66	0.056
4Y	18.58	0.628	9.00	0.304	3.14	0.106	2.10	0.071	1.89	0.064	1.76	0.059
3Y	24.23	0.819	11.00	0.372	3.84	0.130	2.70	0.091	2.60	0.088	2.40	0.081
2Y	33.51	1.133	17.00	0.575	7.90	0.267	4.00	0.135	3.42	0.116	3.15	0.107
4G	30.56	1.033	16.00	0.541	7.66	0.259	4.40	0.149	3.33	0.113	3.07	0.104
3G	35.47	1.199	18.60	0.629	10.08	0.341	5.70	0.193	4.17	0.141	3.82	0.129
2G	46.47	1.571	26.00	0.879	13.99	0.473	8.40	0.284	5.75	0.194	5.27	0.178
4B	54.58	1.846	30.00	1.014	17.00	0.575	9.50	0.321	7.30	0.247	6.70	0.227
3B	64.39	2.177	36.00	1.217	20.00	0.676	12.50	0.423	8.88	0.300	8.16	0.276
2B	85.51	2.892	48.00	1.623	27.00	0.913	17.00	0.575	13.24	0.448	12.13	0.410
4P	89.06	3.011	61.40	2.076	34.00	1.150	20.60	0.697	16.26	0.550	13.20	0.446
3P	106.62	3.605	79.00	2.671	51.40	1.738	31.60	1.069	18.76	0.634	15.60	0.527
2P	130.38	4.409	94.00	3.179	63.00	2.130	42.00	1.420	27.66	0.935	23.60	0.798
P	197.20	6.668	142.00	4.802	104.00	3.517	73.20	2.475	51.58	1.744	42.40	1.434

Viscosity	65 cP		75 cP		85 cP		95 cP		105 cP		115 cP		125 cP	
Amount Inducted	g/min	oz/min	g/min	oz/min	g/min	oz/min	g/min	oz/min	g/min	oz/min	g/min	oz/min	g/min	oz/min
4R	0.94	0.032	0.85	0.029	0.77	0.026	0.68	0.023	0.60	0.020	0.51	0.017	0.44	0.015
3R	1.22	0.041	1.11	0.038	1.01	0.034	0.90	0.030	0.79	0.027	0.68	0.023	0.57	0.019
2R	1.53	0.052	1.41	0.048	1.28	0.043	1.15	0.039	1.02	0.034	0.89	0.030	0.76	0.026
4Y	1.62	0.055	1.48	0.050	1.34	0.045	1.21	0.041	1.07	0.036	0.93	0.032	0.80	0.027
3Y	2.20	0.074	2.00	0.067	1.79	0.061	1.59	0.054	1.39	0.047	1.19	0.040	0.97	0.033
2Y	2.88	0.097	2.60	0.088	2.33	0.079	2.05	0.069	1.78	0.060	1.50	0.051	1.21	0.041
4G	2.80	0.095	2.53	0.086	2.27	0.077	2.00	0.068	1.74	0.059	1.47	0.050	1.20	0.040
3G	3.48	0.118	3.13	0.106	2.79	0.094	2.44	0.083	2.10	0.071	1.75	0.059	1.40	0.047
2G	4.78	0.162	4.30	0.145	3.82	0.129	3.33	0.113	2.85	0.096	2.37	0.080	1.88	0.064
4B	6.11	0.207	5.51	0.186	4.92	0.166	4.32	0.146	3.73	0.126	3.13	0.106	2.55	0.086
3B	7.43	0.251	6.70	0.227	5.97	0.202	5.24	0.177	4.51	0.153	3.79	0.128	3.08	0.104
2B	11.02	0.373	9.91	0.335	8.80	0.298	7.69	0.260	6.58	0.222	5.47	0.185	5.50	0.186
4P	12.22	0.413	11.04	0.373	9.86	0.333	8.68	0.294	7.50	0.254	7.00	0.237	6.40	0.216
3P	13.40	0.453	10.20	0.345	9.60	0.325	9.40	0.318	9.00	0.304	8.40	0.284	7.84	0.265
2P	21.60	0.730	19.60	0.663	17.86	0.604	15.48	0.523	13.60	0.460	11.90	0.402	11.40	0.385
P	37.00	1.251	33.80	1.143	30.60	1.035	28.00	0.947	26.00	0.879	23.00	0.778	21.16	0.716

Notes:

1. The oz/min values are based on a specific gravity of 1.0; to obtain accurate induction rates, divide the corresponding value by the specific gravity of the inducted fluid.
2. The above values are for reference only and serve as an initial guide for selecting the appropriate configuration.
3. Avoid referencing inducted fluid amounts less than 1 gram, as testing discrepancies at such low levels exceed the measured values, resulting in unreliable data.