

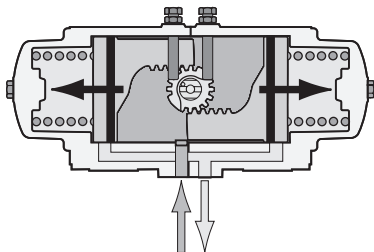
# Air Consumption

## XL26 to XL4581 (Imperial Data)

Actuator Model	Consumption per stroke (in <sup>3</sup> )							
	Pressure in PSI / Outward stroke							
	40	50	60	70	80	90	100	120
XL26	18	21	25	28	32	36	39	46
XL71	45	54	63	72	80	89	98	116
XL131	86	103	120	137	154	172	189	223
XL186	114	137	160	183	205	228	251	296
XL221	154	185	216	247	278	309	340	401
XL281	191	229	267	305	343	381	419	495
XL426	271	324	377	431	484	537	590	697
XL681	428	512	595	679	763	846	930	1097
XL1127	714	854	994	1134	1273	1413	1553	1833
XL1372	867	1037	1207	1377	1547	1717	1887	2227
XL2586	1585	1892	2200	2508	2815	3123	3431	4046
XL4581	2673	3184	3696	4208	4719	5231	5742	6766

Actuator Model	Consumption per stroke (in <sup>3</sup> )							
	Pressure in PSI / Inward stroke							
	40	50	60	70	80	90	100	120
XL26	25	31	36	42	47	52	58	69
XL71	68	83	98	113	127	142	157	186
XL131	137	167	197	227	257	287	316	376
XL186	179	218	257	296	335	374	413	492
XL221	244	298	351	404	458	511	565	671
XL281	198	237	277	317	357	396	436	516
XL426	259	309	359	410	460	510	560	661
XL681	444	532	620	707	795	883	971	1146
XL1127	712	851	991	1130	1269	1408	1548	1826
XL1372	858	1026	1193	1361	1528	1696	1864	2199
XL2586	1521	1812	2104	2396	2687	2979	3271	3854
XL4581	2876	3438	4001	4563	5126	5688	6251	7376

OUTWARD STROKE on  
Spring return and  
Double acting actuators



INWARD STROKE on  
Double acting actuators

