

**Data sheet**

Sheet No.: D112, Rev. D

Date: Aug 2005

**Hytork XL**

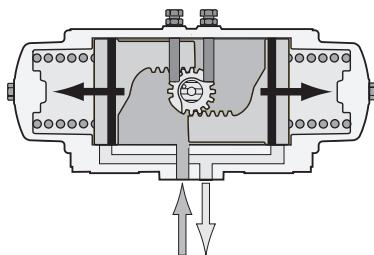
# Air Consumption

## XL26 to XL4581 (Imperial Data)

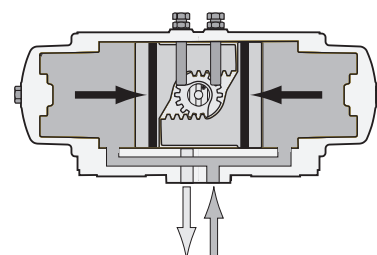
Actuator Model	Consumption per stroke (in <sup>3</sup> )							
	Pressure in PSI / Outward stroke							
	40	50	60	70	80	90	100	120
XL26	16	19	22	26	29	32	35	41
XL71	40	48	56	64	72	80	88	104
XL131	77	92	108	123	138	154	169	200
XL186	102	123	143	164	184	205	225	266
XL221	138	166	194	221	249	277	305	360
XL281	171	205	239	274	308	342	376	444
XL426	243	291	338	386	434	482	529	625
XL681	384	459	534	609	684	759	834	984
XL1126	640	766	891	1017	1142	1267	1393	1644
XL1371	778	930	1083	1235	1387	1540	1692	1997
XL2586	1421	1697	1973	2249	2525	2801	3077	3629
XL4581	2397	2856	3315	3773	4232	4691	5150	

Actuator Model	Consumption per stroke (in <sup>3</sup> )							
	Pressure in PSI / Inward stroke							
	40	50	60	70	80	90	100	120
XL26	23	28	32	37	42	47	52	62
XL71	61	74	88	101	114	127	141	167
XL131	123	150	177	203	230	257	284	337
XL186	161	196	231	266	301	336	371	441
XL221	219	267	315	363	411	459	506	602
XL281	177	213	248	284	320	355	391	462
XL426	232	277	322	367	412	458	503	593
XL681	398	477	556	634	713	792	870	1028
XL1126	638	763	888	1013	1138	1263	1388	1638
XL1371	769	920	1070	1220	1371	1521	1671	1972
XL2586	1364	1625	1887	2149	2410	2672	2933	3456
XL4581	2579	3084	3588	4092	4597	5101	5606	

OUTWARD STROKE on  
Spring return and  
Double acting actuators



INWARD STROKE on  
Double acting actuators



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