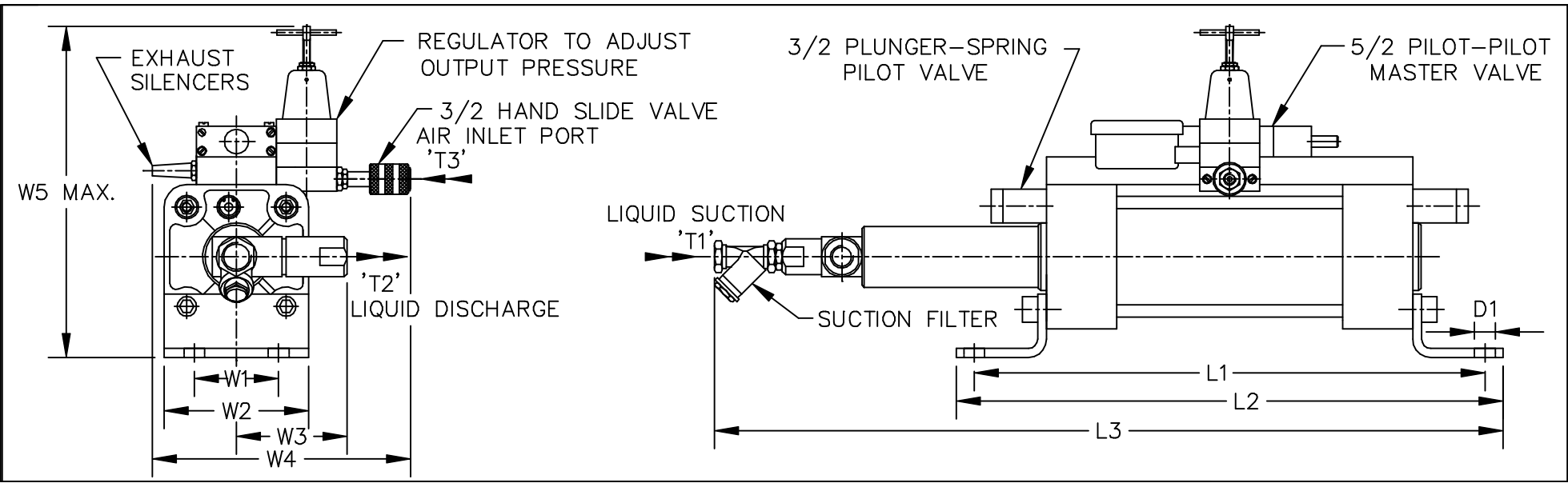


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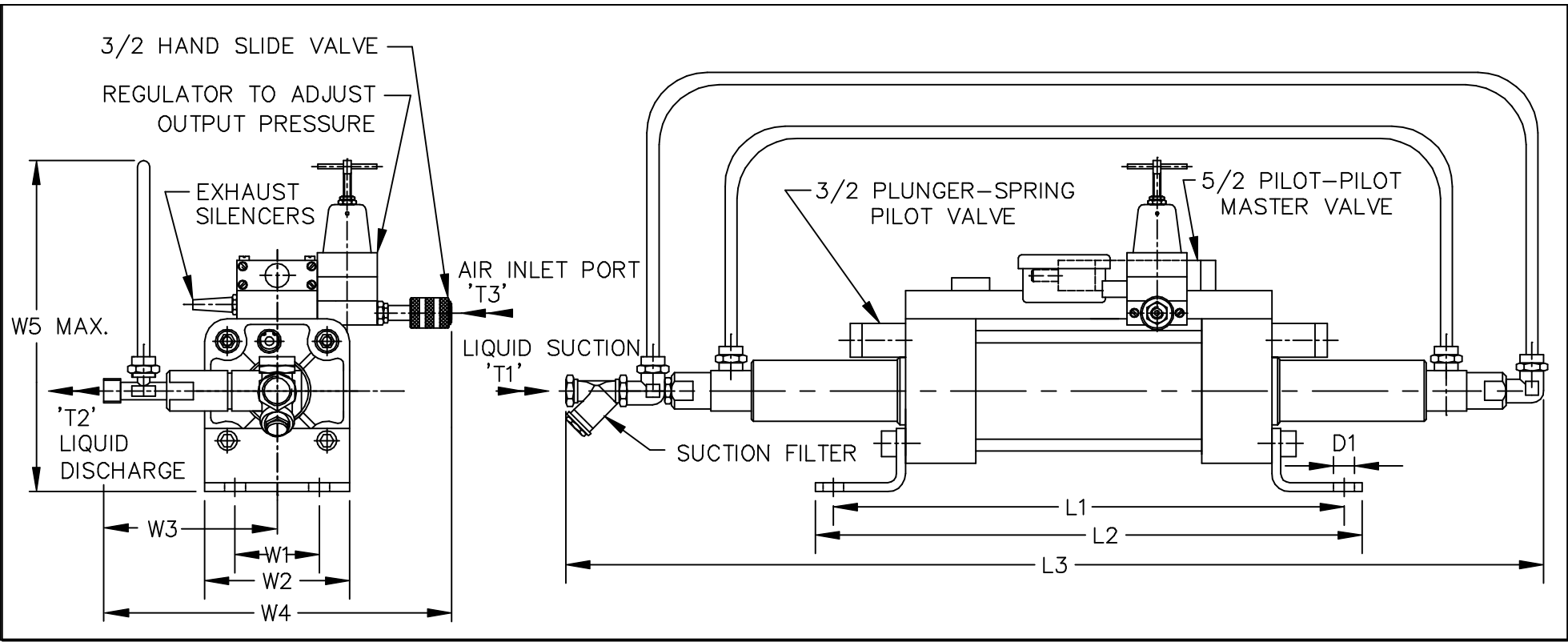
SERIES 'PHP' HYDRO PNEUMATIC RECIPROCATING PUMP DIMENSIONS
(PNEUMATICALLY OPERATED)



Model No.	Ratio	Output Pressure at 5Kg/cm2	L1	L2	L3	W1	W2	W3	W4	W5	D1	T1	T2	T3	Free Discharge Litres/Min.	Free Air Consumption Litres/Min.	Seal Kit No.
PHP-80-10-1	64	320	303	343	446	63	98	76	215	245	12	G1/2	G1/2	G1/4	0.6	479	SKP-001
PHP-80-14-1	32	160	303	343	540	63	98	67	215	245	12	G1/2	G1/2	G1/4	1.2	475	SKP-002
PHP-80-16-1	25	125	303	343	540	63	98	67	215	245	12	G1/2	G1/2	G1/4	1.6	473	SKP-003
PHP-80-20-1	16	80	303	343	540	63	98	67	215	245	12	G1/2	G1/2	G1/4	2.5	467	SKP-004
PHP-80-28-1	8	40	303	343	540	63	98	67	215	245	12	G1/2	G1/2	G1/4	4.9	453	SKP-005
PHP-80-32-1	6.25	31	318	358	545	63	98	90	215	245	12	G1/2	G1/2	G1/4	5.6	388	SKP-006
PHP-100-10-1	100	500	313	359	479	75	118	76	215	260	14	G1/2	G1/2	G1/4	0.5	656	SKP-007
PHP-100-14-1	51	255	313	359	539	75	118	67	215	260	14	G1/2	G1/2	G1/4	1.1	653	SKP-008
PHP-100-16-1	39	195	313	359	539	75	118	67	215	260	14	G1/2	G1/2	G1/4	1.4	651	SKP-009
PHP-100-20-1	25	125	313	359	539	75	118	67	215	260	14	G1/2	G1/2	G1/4	2.2	646	SKP-010
PHP-100-28-1	12.75	64	313	359	539	75	118	67	215	260	14	G1/2	G1/2	G1/4	4.3	634	SKP-011
PHP-100-32-1	9.75	49	313	359	539	75	118	90	215	260	14	G1/2	G1/2	G1/4	4.8	536	SKP-012
PHP-100-56-1	3	15	350	394	473	75	118	90	215	260	14	G3/4	G1/2	G1/4	12.3	397	SKP-013
PHP-160-16-1	100	500	390	440	530	115	185	90	163	382	18	G1/2	G1/2	G1/2	1.2	1440	SKP-014
PHP-160-20-1	64	320	390	440	530	115	185	90	163	382	18	G1/2	G1/2	G1/2	1.9	1436	SKP-015
PHP-160-28-1	32	160	390	440	530	115	185	90	177	382	18	G1/2	G1/2	G1/2	3.1	1187	SKP-016
PHP-160-32-1	25	125	390	440	530	115	185	90	280	365	18	G1/2	G1/2	G1/2	4.0	1182	SKP-017
PHP-160-40-1	16	80	390	440	530	115	185	82	280	365	18	G3/4	G1/2	G1/2	5.0	934	SKP-018
PHP-160-56-1	8	40	390	440	530	115	185	82	280	365	18	G3/4	G1/2	G1/2	9.8	906	SKP-019
PHP-160-10-2	260	1300	558	639	690	115	185	76	280	365	18	G1/2	G1/2	G1/2	0.8	1201	SKP-020
PHP-160-20-2	128	640	558	639	690	115	185	76	280	365	18	G1/2	G1/2	G1/2	1.6	1196	SKP-021

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SERIES 'PHPD' DUAL HEAD HYDRO PNEUMATIC RECIPROCATING PUMP DIMENSIONS
(PNEUMATICALLY OPERATED)



Model No.	Ratio	Output Pressure at 5Kg/cm2	L1	L2	L3	W1	W2	W3	W4	W5	D1	T1	T2	T3	Free Discharge Litres/Min.	Free Air Consumption Litres/Min.	Seal Kit No.
PHPD-100-14-1	50	250	313	359	764	75	118	99	215	185	14	G1/2	G1/2	G1/4	2.2	653	SKP-022
PHPD-100-16-1	38	190	313	359	764	75	118	99	215	200	14	G1/2	G1/2	G1/4	2.1	651	SKP-023
PHPD-100-20-1	24	120	313	359	764	75	118	99	215	200	14	G1/2	G1/2	G1/4	4.0	646	SKP-024
PHPD-100-28-1	11.5	58	313	359	764	75	118	99	215	200	14	G1/2	G1/2	G1/4	8.6	634	SKP-025
PHPD-100-32-1	8.75	44	313	359	764	75	118	122	215	200	14	G1/2	G1/2	G1/4	7.5	536	SKP-026
PHPD-100-56-1	2.18	11	350	394	764	75	118	122	215	200	14	G3/4	G1/2	G1/4	22.14	397	SKP-027
PHPD-160-20-1	64	320	390	440	773	115	185	114	280	300	18	G1/2	G1/2	G1/2	3.8	1436	SKP-028
PHPD-160-28-1	31.68	158.25	390	440	773	115	185	122	177	300	18	G1/2	G1/2	G1/2	5.7	1187	SKP-029
PHPD-160-32-1	24	120	390	440	773	115	185	122	280	300	18	G1/2	G1/2	G1/2	9.0	1182	SKP-030
PHPD-160-40-1	15	75	390	440	773	115	185	114	280	300	18	G3/4	G1/2	G1/2	9.0	934	SKP-031
PHPD-160-56-1	7.16	35.8	390	440	773	115	185	114	280	300	18	G3/4	G1/2	G1/2	17.64	906	SKP-032