

Specifications

LASTEKO ELECTRIC PUMP

- 110V/220V/380V are available
- Lasteko electric pump is specially for hydraulic cylinder of max. pressure 700 Bar
- Lasteko electric pump is assembled using Germany components fitted with various size of oil reservoirs
- Both single-acting & double-acting are possible



Model	Valve	Cylinder Optional	Max Flow	Oil Cap	Voltage	Power
			(L/min)	(L)	(V)	(KW)
MD112-1	Manual Valve	Double Acting	1	12	1-220V	1.5
MD220-1			2	20	1-220V	3
MS112-1	Manual Valve	Single Acting	1	12	1-220V	1.5
MS220-1			2	20	1-220V	3
SS112-1	Solenoid Valve		1	12	1-220V	1.5
SS112-3			1	12	3-380V	1.5
SS212-1			2	12	1-220V	3
SS212-3			2	12	3-38V	2.2
SS120-1			1	20	1-220V	1.5
SS120-3			1	20	3-380V	1.5
SS220-1			2	20	1-220V	3
SS220-3			2	20	3-380V	2.2
SD112-1	Solenoid Valve	Double Acting	1	12	1-220V	1.5
SD112-3			1	12	3-380V	1.5
SD212-1			2	12	1-220V	3
SD212-3			2	12	3-380V	2.2
SD120-1			1	20	1-220V	1.5
SD120-3			1	20	3-380V	1.5
SD220-1			2	20	1-220V	3
SD220-3			2	20	3-380V	2.2

Cylinder Capacity ton (kn)	Stroke (mm)	Model Number	Cyl. Effect. Area (cm ²)	Oil Cap. (cm ³)	Coll. Height A (mm)	Ext. Height B (mm)	Out. Dia. D (mm)	Cyl. Bore Dia. E (mm)	Pigr. Dia. F (mm)	Cyl. Base to Advance Port H (mm)	Saddle Dia. J (mm)	Saddle Protrusion from Pigr. K (mm)	Plunger Internal Thread O	Plunger Thread Length P (mm)	Collar Thread W	Collar Thread Length X (mm)	Center Hole Dia. Y (mm)	 (kg)
13(125)	8	RCH-120	17.9	14	55	63	69	54.1	35.1	9	—	—	3/4" -16 UN	16	2 3/4" -16	30	19.6	1.5
	42	RCH-121*	17.9	75	120	162	69	54.1	35.1	25	—	—	—	—	2 3/4" -16	30	19.6	2.8
	42	RCH-1211	17.9	75	120	162	69	54.1	35.1	25	—	—	3/4" -16 UN	16	2 3/4" -16	30	19.6	2.8
	76	RCH-123	17.9	136	184	260	69	54.1	35.1	25	—	—	—	—	2 3/4" -16	30	19.6	4.4
20(215)	49	RCH-202*	30.7	150	162	211	98	73.1	54.1	19	54	9.7	1 9/16" -16 UN	19	3 7/8" -12	38	26.9	7.7
	155	RCH-206	30.7	476	306	461	98	73.1	54.1	25	54	9.7	1 9/16" -16 UN	19	3 7/8" -12	38	26.9	14.1
30(326)	64	RCH-302*	46.6	298	178	242	114	88.9	63.5	21	63	9.0	1 13/16" -16 UN	22	4 1/2" -12	42	33.3	10.9
	155	RCH-306	46.6	722	330	485	114	88.9	63.5	25	63	9.0	1 13/16" -16 UN	22	4 1/2" -12	42	33.3	21.8
60(576)	76	RCH-603*	82.3	626	247	323	159	123.9	91.9	31	91	12.0	2 3/4" -16 UN	19	6 1/4" -12	48	53.8	28.1
	153	RCH-606	82.3	1259	323	476	159	123.9	91.9	31	91	12.0	2 3/4" -16 UN	19	6 1/4" -12	48	53.8	35.4
95(931)	76	RCH-1003*	133.0	1011	254	330	212	165.1	127.0	38	126	12.0	4" -16 UN	25	8 3/8" -12	60	79.0	63.0