

# SPEC SHEET

PUMP TYPE	Bore		Frequency	Gear Motor Coupling drive					6P motor Coupling drive				
				Speed	0.5MPa		1.0MPa		Speed	0.5MPa		1.0MPa	
	Capacity	Motor	Capacity		Motor	Capacity	Motor	Capacity		Motor			
	B	A	Hz	min <sup>-1</sup>	L/min	kW × P	L/min	kW × P	min <sup>-1</sup>	L/min	kW × P	L/min	kW × P
MC-2	3/8	10	50	500	1.5	0.2 × 4	1.5	0.4 × 4	960	6	0.4 × 6	6	0.4 × 6
MC-3	1/2	15		500	7	0.4 × 4	7	0.75 × 4	960	15	0.75 × 6	15	0.75 × 6
MC-4	3/4	20		500	12	0.75 × 4	12	1.5 × 4	960	25	1.5 × 6	25	1.5 × 6
MC-6	1	25		500	24	1.5 × 4	※		960	50	1.5 × 6	※	
MC-10	1 1/2	40		500	50	2.2 × 4	50	3.7 × 4	960	100	3.7 × 6	100	5.5 × 6
MC-15	2	50		500	100	3.7 × 4	※		960	190	3.7 × 6	※	
MC-25	3	80		500	170	5.5 × 4	※		960	350	7.5 × 6	※	
MC-30	4	100		500	230	5.5 × 4	※		960	460	11 × 6	※	

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	Capacity	Motor	Capacity		Motor	Capacity	Motor	Capacity		Motor			
	B	A	Hz	min <sup>-1</sup>	L/min	kW × P	L/min	kW × P	min <sup>-1</sup>	L/min	kW × P	L/min	kW × P
MC-2	3/8	10	60	600	2	0.2 × 4	2	0.4 × 4	1150	7	0.4 × 6	7	0.4 × 6
MC-3	1/2	15		600	8	0.4 × 4	8	0.75 × 4	1150	18	0.75 × 6	18	0.75 × 6
MC-4	3/4	20		600	14	0.75 × 4	14	1.5 × 4	1150	30	1.5 × 6	30	1.5 × 6
MC-6	1	25		600	29	1.5 × 4	※		1150	60	1.5 × 6	※	
MC-10	1 1/2	40		600	60	2.2 × 4	60	3.7 × 4	1150	120	3.7 × 6	120	5.5 × 6
MC-15	2	50		600	120	3.7 × 4	※		1150	230	3.7 × 6	※	
MC-25	3	80		600	210	5.5 × 4	※		1150	420	7.5 × 6	※	
MC-30	4	100		600	280	5.5 × 4	※		1150	550	11 × 6	※	

Note: This specification is for viscosity of approximately 300 mPa·s.

※Please talk with our sales engineer.