

VCM-2M-59	58.20	210 (3045)	67.60	65.00	62.20	59.80	1.80	18.20	23.40	25.60	600	1800	23.30	19.00
VCM-2M-59	64.70		15.20	70.20	67.30	65.50	1.90	20.60	25.40	30.60				
VCM-2M-59	76.40		90.40	76.60	74.30	70.40	2.30	26.20	28.10	34.60				
VCM-2M-59	93.60		111.40	95.30	93.60	90.10	3.00	28.40	35.20	43.60			46.70	36.70
VCM-2M-59	115.60	160(2320)	135.20	----	----	----	3.50	35.30	----	----				

Fixed Displacement vane Pump / VCM-50T,VCM-150T Series



HOW TO ORDER

VCM	50T	36	L	R
MODEL Vane pump	GROUP 1, 2m 3m	DISPLACE- MENT (cc/rev)	MOUNTING TYPE F: Flange L: Foot	ROTATING R: Clockwise L: Counter Clockwise

SPECIFICATION

Model	Max. pressure bar(psi)	Speed of rotation (rpm)	Operating characteristics at 1200rpm w/20st fluid (bar)						Shaft speed (rpm)		Weight (kgs)																							
			Delivery (lpm)			Power input (kW)			min.	max.	foot	Flage																						
			3.5	35	70	3.5	35	70																										
VCM50T-7-*-*	70 (1015)	1200	7.90	6.90	5.70	0.20	0.82	1.51	800	200	10.50	9.00																						
		1500	9.90	8.90	7.70	0.30	1.05	1.87																										
		1800	11.90	10.90	9.70	0.34	1.26	2.28																										
VCM50T-12-*-*		1200	13.50	12.50	11.30	0.21	1.12	2.13					600	1500	26.00	25.00																		
		1500	16.80	15.80	14.60	0.31	1.42	2.70																										
		1800	20.20	19.20	18.00	0.39	1.73	3.23																										
VCM50T-17-*-*		1200	19.20	18.20	17.00	0.30	1.48	2.80									600	1500	26.00	25.00														
		1500	24.00	23.00	21.80	0.39	1.86	3.50																										
		1800	28.80	27.80	26.60	0.52	2.28	4.23																										
VCM50T-23-*-*		1200	27.00	25.70	24.10	0.32	1.94	3.75													600	1500	26.00	25.00										
		1500	33.70	32.40	30.80	0.47	2.50	4.73																										
		1800	40.40	39.10	37.50	0.58	3.01	5.71																										
VCM50T-26-*-*		1200	30.00	28.50	26.60	0.40	2.33	4.47	600	1500															26.00	25.00								
		1500	37.50	36.00	34.10	0.52	2.92	5.60																										
		1800	45.00	43.50	41.60	0.71	3.57	6.73																										
VCM50T-36-*-*		1200	42.00	40.40	38.40	0.52	3.18	6.15																			600	1500	26.00	25.00				
		1500	52.50	50.90	48.90	0.72	3.95	7.60																										
		1800	63.00	60.40	59.40	0.98	4.83	9.18																										
VCM50T-48-*-*		1200	47.00	43.50	40.00	0.90	3.90	7.20																							600	1500	26.00	25.00
		1500	56.50	53.00	49.50	1.10	4.70	8.60																										
		1800	70.50	67.00	63.50	1.40	5.80	10.70																										
VCM50T-61-*-*		1200	60.00	56.50	50.00	1.10	4.80	8.80			600	1500	26.00	25.00																				
		1500	72.00	68.50	65.00	1.30	5.70	10.50																										
		1800	90.00	86.50	83.00	1.70	7.70	13.10																										
VCM50T-75-*-*		1200	73.70	70.50	66.00	1.30	5.60	10.30							600	1500	26.00	25.00																
		1500	88.50	84.50	81.00	1.50	6.70	12.40																										
		1800	111.00	107.00	103.50	1.90	8.30	15.50																										
VCM50T-94-*-*		1200	92.50	88.00	82.50	1.40	6.80	12.80											600	1500	26.00	25.00												
		1500	111.00	106.50	101.00	1.70	8.30	15.40																										
		1800	116.00	103.00	103.00	1.70	8.50	16.10																										
VCM50T-116-*-*		1200	139.00	126.00	126.00	2.00	10.30	19.30	600	1500													26.00	25.00										

Combination Pump (Vane+Gear) / VCM-50T+EG4-10 Series



HOW TO ORDER

VCM	50T	23	R	EG4-10	4.3
MODEL Vane Pump	GROUP 50T	DISPLACE- MENT (cc/rev)	ROTATING R: Clockwise L: Counter Clockwise	GEAR PUMP Series number	DISPLACE- MENT Gear pump

SPECIFICATION

Model	VANE PUMP		Gear pump		Shaft speed (rpm)		Weight (kgs)	
	DISPLACEMENT (CC/REV)	MAX. PRESSURE BAR(Psi)	Displacement (cc/rev)	Max. Pressure bar(psi)	Min.	Max.	Foot	Flange
VCM-50T-7/EG4-10-*	6.70	70 (1015)	Refer to single external gear pump	Suggestion 210 (3045)	800	1800	11.60 +EG pump	11.00 +EG pump
VCM-50T-7/EG4-10-*	11.30							
VCM-50T-7/EG4-10-*	16.20							
VCM-50T-7/EG4-10-*	22.50							
VCM-50T-7/EG4-10-*	25.20							
VCM-50T-7/EG4-10-*	35.10							