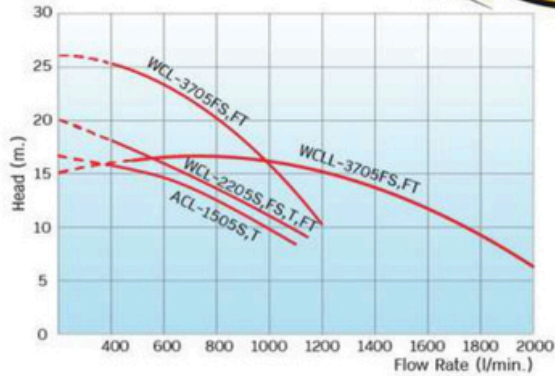
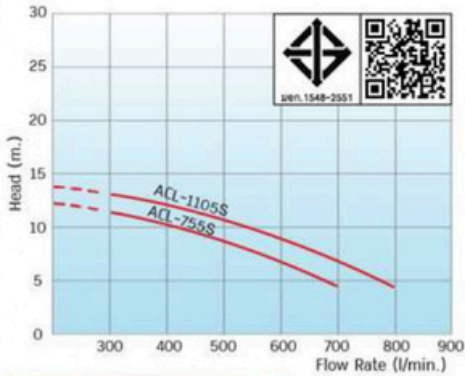




MODEL: ACL, WCL



Hydraulic Performance Curve

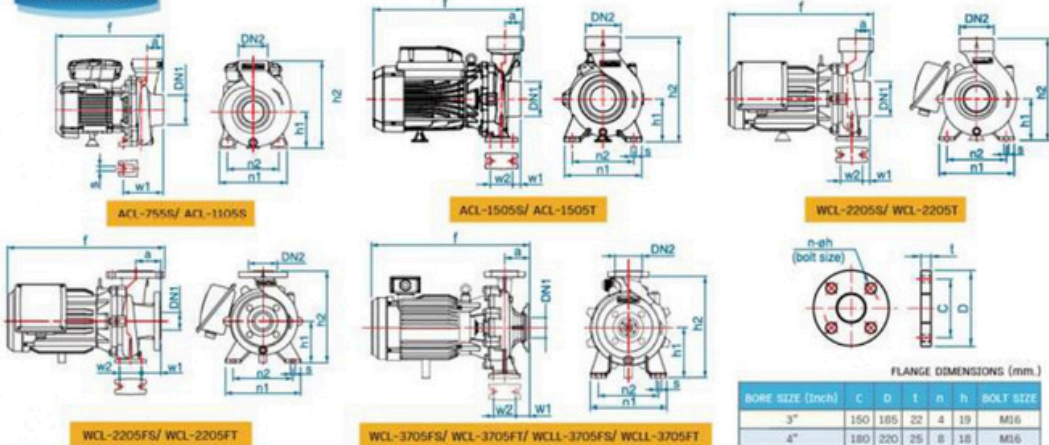


Performance Specifications

MODEL	HP	Max. Current(A)			FLOW RATE	TOTAL HEAD (m.)															
		1Ø, 220V	3Ø, 220V	3Ø, 380V		0	10	24	30	36	42	48	54	60	66	69	72	84	96	108	120
ACL-755S	1	7.3	-	-	0	300	400	500	600	700	800	900	1000	1100	1150	1200	1400	1600	1800	2000	
ACL-1105S	1.5	9.3	-	-	12.6	11.2	10.2	8.5	6.8	4.4	-	-	-	-	-	-	-	-	-	-	
ACL-1505S	2	15.8	9.5	5.5	14.0	12.8	11.9	10.5	9.1	6.8	4.3	-	-	-	-	-	-	-	-	-	
WCL-2205S, FS	3	17.3	10.7	6.3	16.5	15.4	15.2	14.6	13.8	12.5	11.2	9.7	8.4	-	-	-	-	-	-	-	
WCL-3705FS	5	24.8	15.0	8.9	19.8	18.1	17.4	16.3	15.3	13.7	12.2	10.3	9.5	9.0	-	-	-	-	-	-	
WCL-3705FS	5	23.7	15.0	8.7	26.0	24.8	24.1	23.4	22.0	20.3	18.1	15.7	13.1	11.7	10.2	-	-	-	-	-	
WCL-3705FS	5	23.7	15.0	8.7	15.6	16.4	16.3	15.9	15.6	15.3	14.9	14.4	14.1	13.8	12.1	10.0	8.0	5.7	-	-	

Above performance data are intended for continuous work with water 20°C temperature and 1 kg/cm³ density, kinematics viscosity 1 mm²/s, atmospheric pressure (100 kPa). Tolerance of the performance curves according to ISO 2548 - class C - ANNEX B.

Dimension



MODEL	BORE SIZE (Inch)	DIMENSIONS (mm.)										WEIGHT (kg.)		
ไทย (ไทย)	ไทย (ไทย)	DN1	DN2	a	f	h1	h2	n1	n2	w1	w2	s	1Ø	3Ø
ACL-755S	-	2 1/2"	2 1/2"	49.5	331.7	112	270	210	160	123.5	-	15	17.5	-
ACL-1105S	-	2 1/2"	2 1/2"	49.5	331.7	112	270	210	160	123.5	-	15	18.0	-
ACL-1505S	ACL-1505T	3"	3"	47.9	458.0	132	324	240	190	23.5	70	15	30.4	28.9
WCL-2205S	WCL-2205T	3"	3"	47.9	460.5	132	324	240	190	23.5	70	15	46.3	44.9
WCL-2205FS	WCL-2205FT	3"	3"	80	501.0	132	292	240	190	58.5	70	15	55.8	54.4
WCL-3705FS	WCL-3705FT	3"	3"	100	488.5	160	340	265	212	65.0	70	15	57.5	56.1
WCL-3705FS	WCL-3705FT	4"	4"	114	569.8	160	340	262	212	101.6	70	15	77.5	76.1