


Submittal Data

	JOB or CUSTOMER:	
	ENGINEER:	
	CONTRACTOR:	
	SUBMITTED BY:	DATE:
	APPROVED BY:	DATE:
	ORDER NO:	DATE:
	SPECIFICATION REF:	

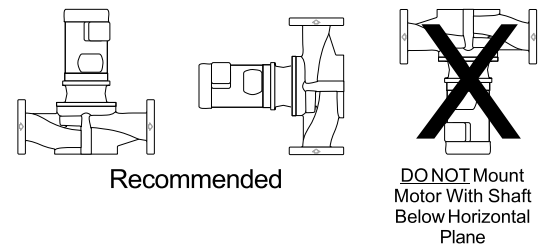
QUANTITY	TAG NO.	MODEL NO.	GPM	FEET	VOLT	PHASE	COMMENTS

Technical Data

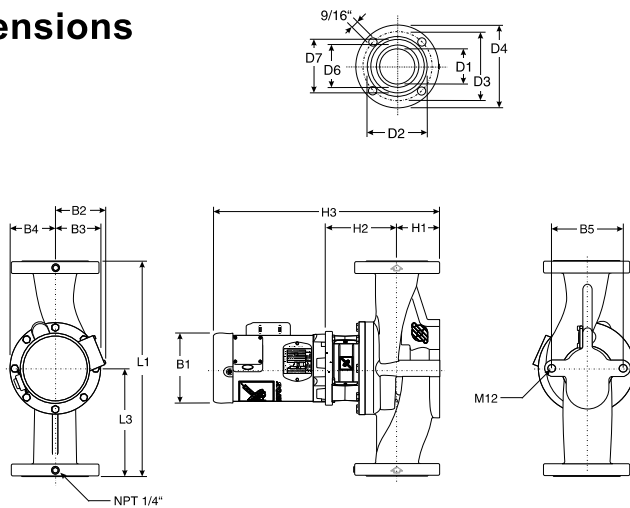
FLOW RANGE: 8 – 150 U.S. GPM
HEAD RANGE: 7 – 63 FT.
MAXIMUM WORKING PRESSURE: 145 PSI
FLANGES: 2", 4-Bolt with (4) 9/16" diameter holes (NON-ANSI)
MINIMUM FLUID TEMPERATURE: 5°F (-15°C)
MAXIMUM FLUID TEMPERATURE: 288°F (140°C)
MAXIMUM AMBIENT TEMPERATURE: 104°F (60°C)
MOTORS: ODP - Standard, TEFC - Optional

Motors are:  

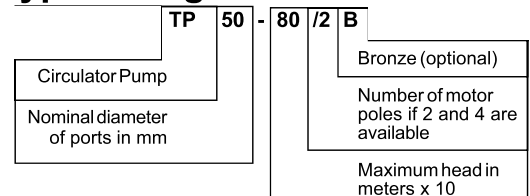
Mounting Positions



Dimensions



Type Designation



Weights

Pump Type	PH	Net Wt. (Lbs.)	Ship. Wt. (Lbs.)	Ship. Vol. (Cu. Ft.)
TP50-40/4	1	61.5	68.0	1.98
	3	67.5	74.0	
TP50-80/2	1	71.0	79.0	2.33
	3	67.5	74.0	1.98
TP50-160/2	1	86.5	94.0	2.33
	3	77.5	85.0	
TP50-240/2	1	88.5	96.0	2.33
	3	79.5	87.0	

Electrical Data and Dimensions

Pump Type	HP	Motor Service Factor	PH	Voltage	NEMA Frame Size	Suc. Disc. Size	DIMENSIONS IN INCHES															
							L1	L3	B1	B2	B3	B4	B5	H1	H2	H3	D1	D2	D3	D4	D6	D7
TP50-40/4	1/3	1.35	1	115/208-230	56C	2"	14	7	6 1/4	4 7/16	3 9/16	3	4 3/4	3 1/4	6 1/4	18 5/8	2 1/8	3 7/16	4 1/16	5 1/4	2 1/2	3 1/16
			3	208-230/460, 575																		
TP50-80/2	3/4	1.25	1	115/208-230	56C	2"	11 1/2	5 3/4	6 1/4	4 7/16	3 3/4	3	4 3/4	3	6 3/16	20 1/16	2 1/8	3 7/16	4 1/16	5 1/4	2 1/2	3 1/16
			3	208-230/460, 575																		
TP50-160/2	1 1/2	1.15	1	115/208-230	56C	2"	14	7	7 1/4	5 1/8	4	4	4 3/4	3	5 15/16	20 9/16	2 1/8	3 7/16	4 1/16	5 1/4	2 1/2	3 1/16
			3	208-230/460, 575																		
TP50-240/2	2	1.15	1	115/208-230	56C	2"	14	7	7 1/4	5 1/8	4	4	4 3/4	3	5 7/8	20 1/4	2 1/8	3 7/16	4 1/16	5 1/4	2 1/2	3 1/16
			3	208-230/460, 575																		

NOTE: Data for Baldor ODP motors.