

Model		Holding Capacities (U.S. gallons)			Dimensions (inches) ⁴				Weight (pounds) ⁵		Connection Sizes (inches)		
		Overflow	Operating Tower ²	Operating Chiller ³	L	W	H	D	Ship	Operating	Drain	Make-Up	Overflow
Carbon Steel	PT450	430	305	370	72	60	52	36	2500	6500	1	¾	4
	PT700	695	485	590	96	72	52	48	3000	9000	1	¾	4
	PT1000	1025	720	875	144	72	52	71	3400	12500	1½	¾	4
	PT1300	1290	905	1090	144	72	64	71	3600	14500	1½	¾	4
	PT1600	1570	1105	1330	144	72	76	71	4000	17000	1½	¾	4
	PT1700	1725	1210	1460	144	96	66	71	4500	19500	2	¾	4
	PT2100	2075	1575	1750	156	96	78	71	5000	22500	2	¾	4
	PT2800	2775	2100	2450	168	96	102	71	5500	29500	2	¾	4
	PT3700	3710	2815	3300	168	96	102	95	7500	39000	2	¾	4
	PT4500 ¹	4700	3560	4155	173	127	107	105	10500	50000	2	¾	4
Stainless Steel	PTS275	265	185	225	60	60	49	23	2000	4500	1	¾	4
	PTS450	430	305	370	72	60	52	36	2500	6500	1	¾	4
	PTS700	695	485	590	96	72	52	48	3000	9000	1	¾	4
	PTS1000	1025	720	875	144	72	52	71	3400	12500	1½	¾	4
	PTS1300	1290	905	1090	144	72	64	71	3600	14500	1½	¾	4
	PTS1600	1570	1105	1330	144	72	76	71	4000	17000	1½	¾	4
	PTS1700	1725	1210	1460	144	96	66	71	4500	19500	2	¾	4
	PTS2100	2075	1575	1750	156	96	78	71	5000	22500	2	¾	4
	PTS2800	2775	2100	2450	168	96	102	71	5500	29500	2	¾	4
	PTS3700	3710	2815	3300	168	96	102	95	7500	39000	2	¾	4
Fiberglass	PTF250	275	160	200	62	70	52	33	2000	4200	1	1	4
	PTF500	470	335	355	98	57	55	57	2500	6400	1	1	4
	PTF700	705	480	540	98	81	55	57	3000	9000	1	1	4
	PTF1100	1105	710	850	122	74	84	59	3500	14200	1	1	4
	PTF1550	1615	1165	1345	146	81	84	82	4000	17300	2	1	4
	PTF2200	2220	1600	1790	146	98	86	84	4500	24100	2	1	4

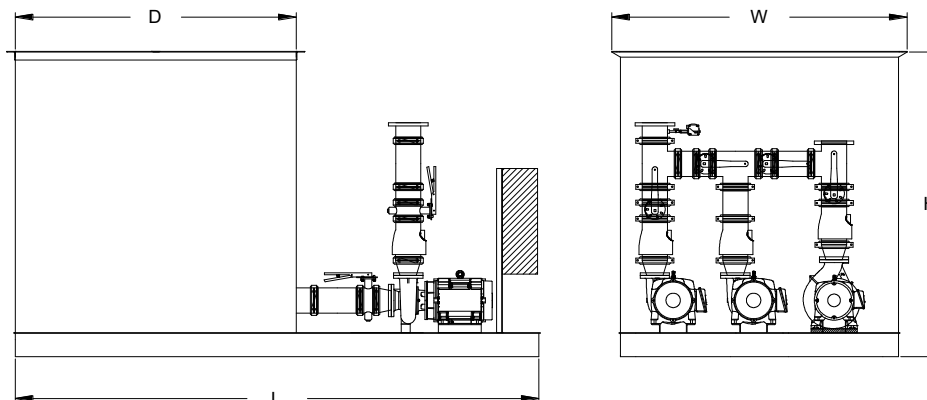
¹Pump deck shipped separately, field connection required.

²Operating level based upon allowing for 30 feet of vertical riser and typical cooling tower drain down.

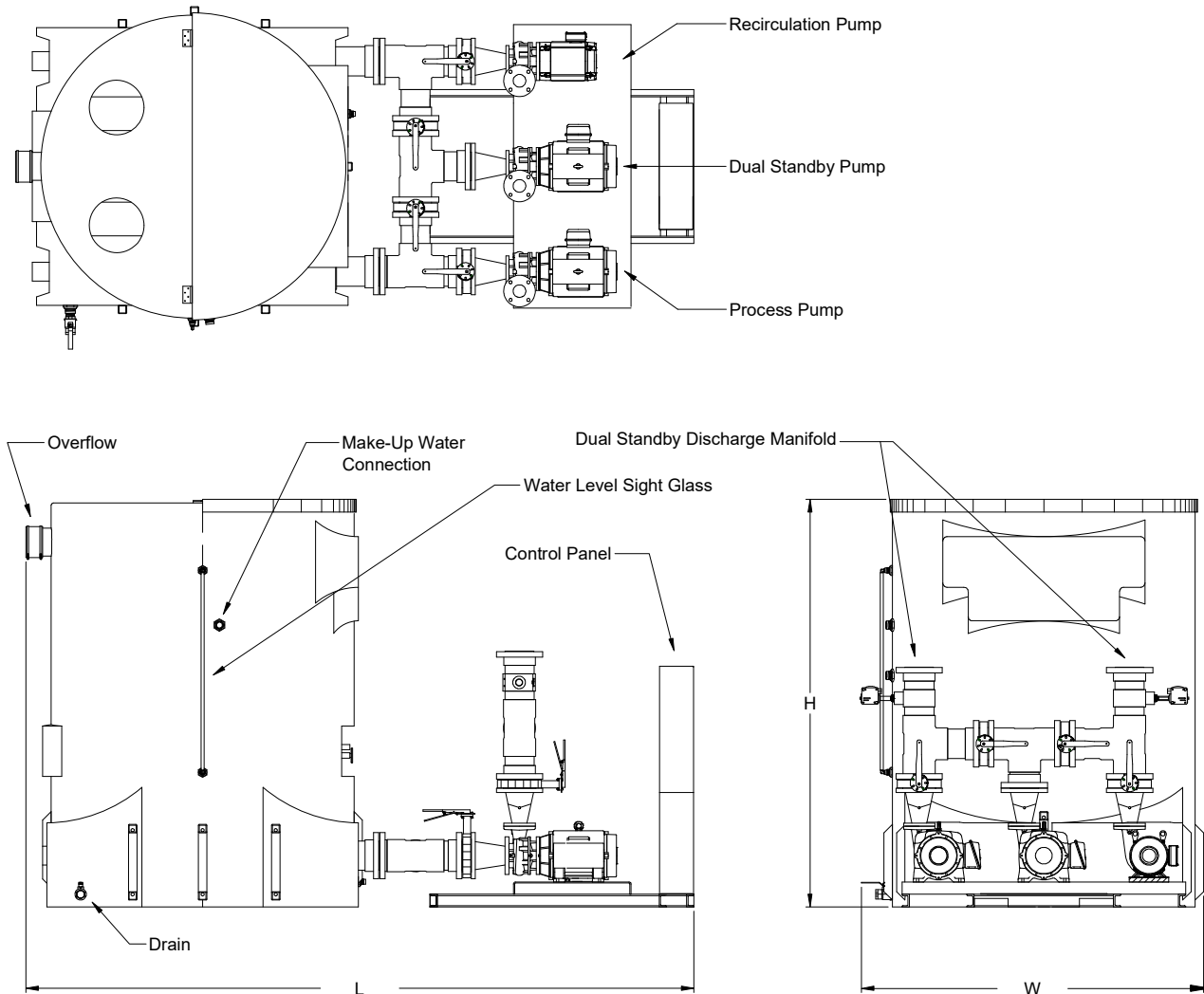
³Operating level based upon allowing for 30 feet of vertical riser drain down.

⁴Dimensions are for general reference only.

⁵Weights shown are for a typical 3-pump arrangement. Actual weight of system will vary depending on pump and option selections.



Typical 3-pump pump/reservoir system with dual-standby discharge manifold and control panel shown for general reference. Each pump/reservoir is custom designed based upon the specific pumps and options ordered.



Typical Reservoir System (shown with typical options)

Model # ¹	Holding Capacity (U.S. Gallons)			Dimensions (Inches) ⁴			Weights (Pounds) ⁵	
	Overflow	Operating Tower ²	Operating Chiller ³	L	W	H	Shipping	Operating
PTP450	450	225	350	113	58	63	1600	5400
PTP850	850	425	675	139	70	75	1800	8900
PTP1600	1600	800	1200	164	82	99	2000	15400

1. Pump decks ship separately and require field piping coupling connection (provided).
2. Allows water drain back from piping based on 30 foot vertical risers and typical cooling tower drain down.
3. Allows water drain back from piping based on 30 foot vertical risers.
4. Dimensions are for general reference only.
5. Typical weight with 3-pump arrangement. Actual weight of systems will vary depending on pump selections and options.