

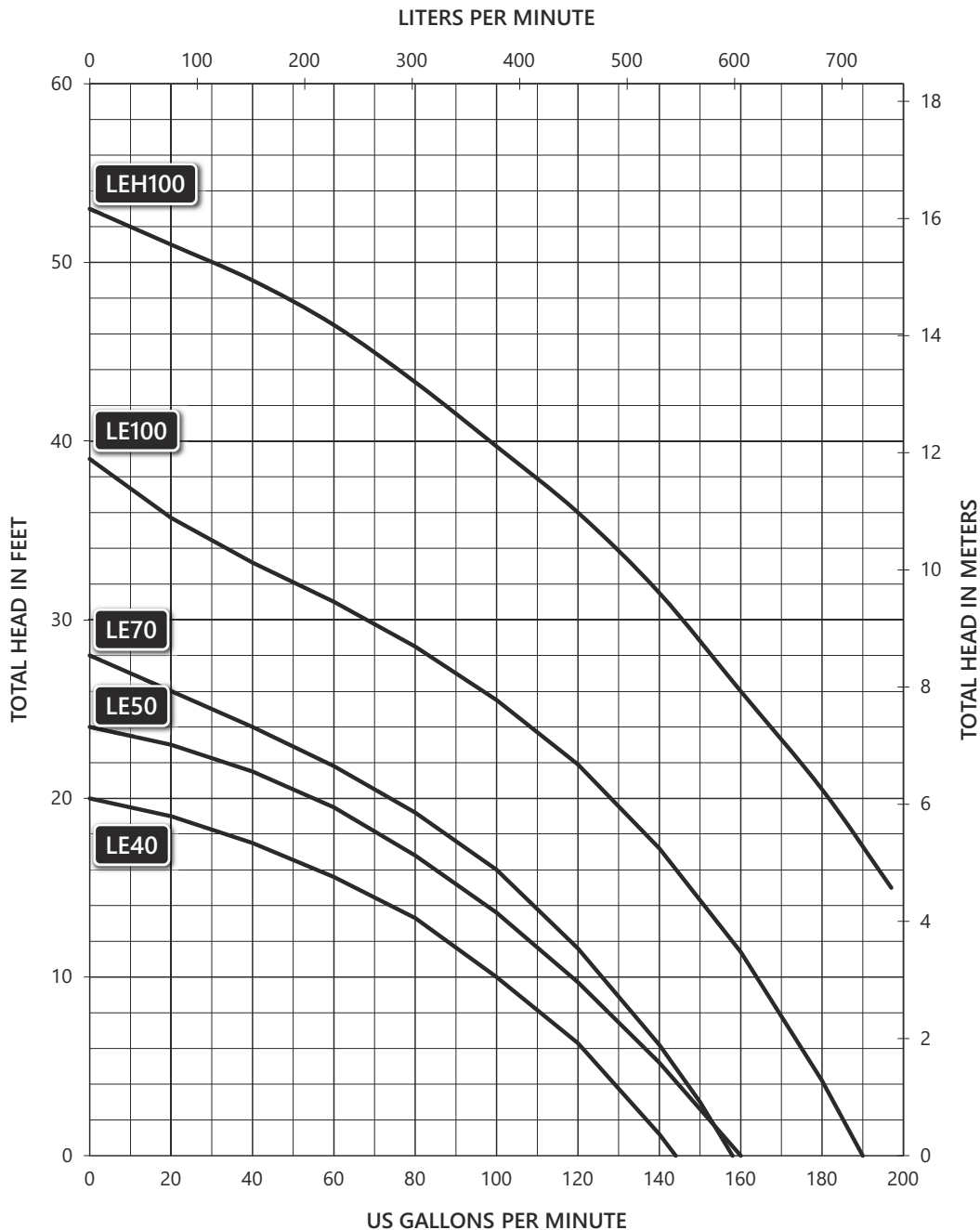
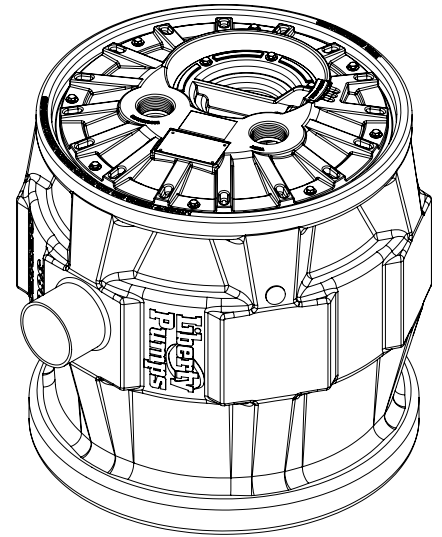


A Family and Employee Owned Company

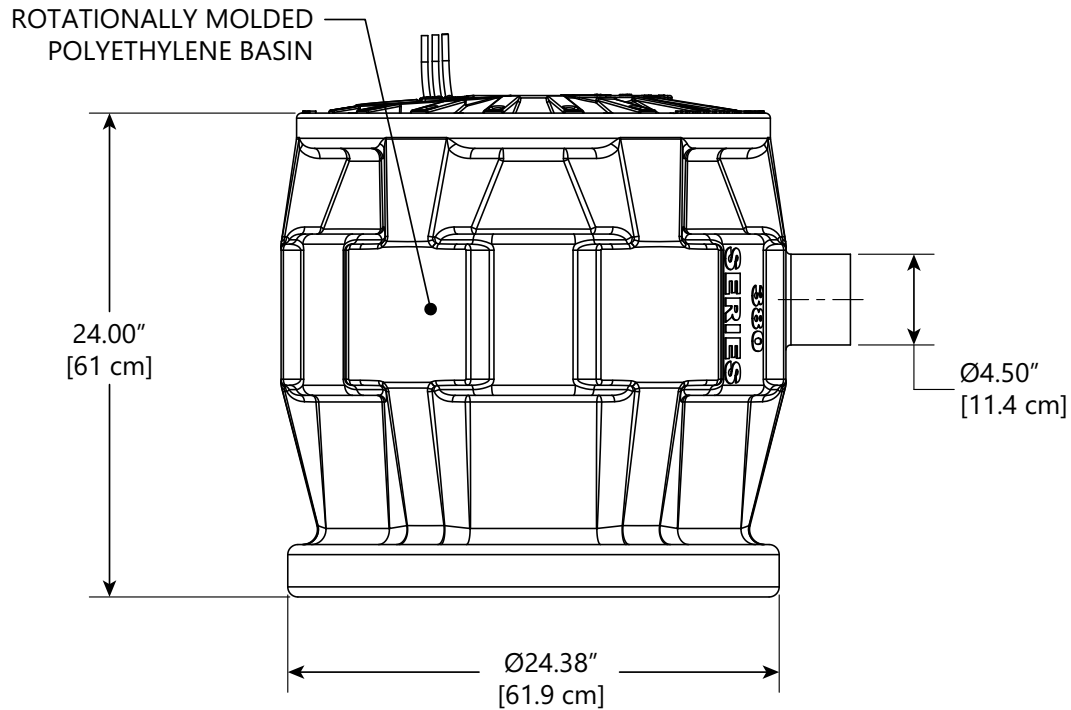
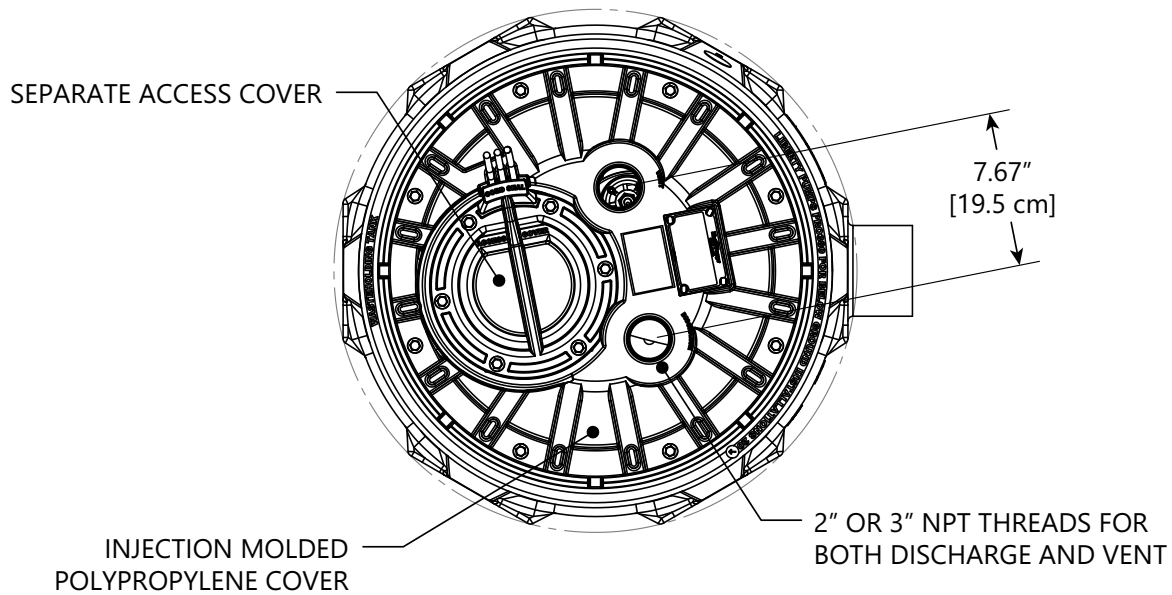
System Specifications

Pro380-Series

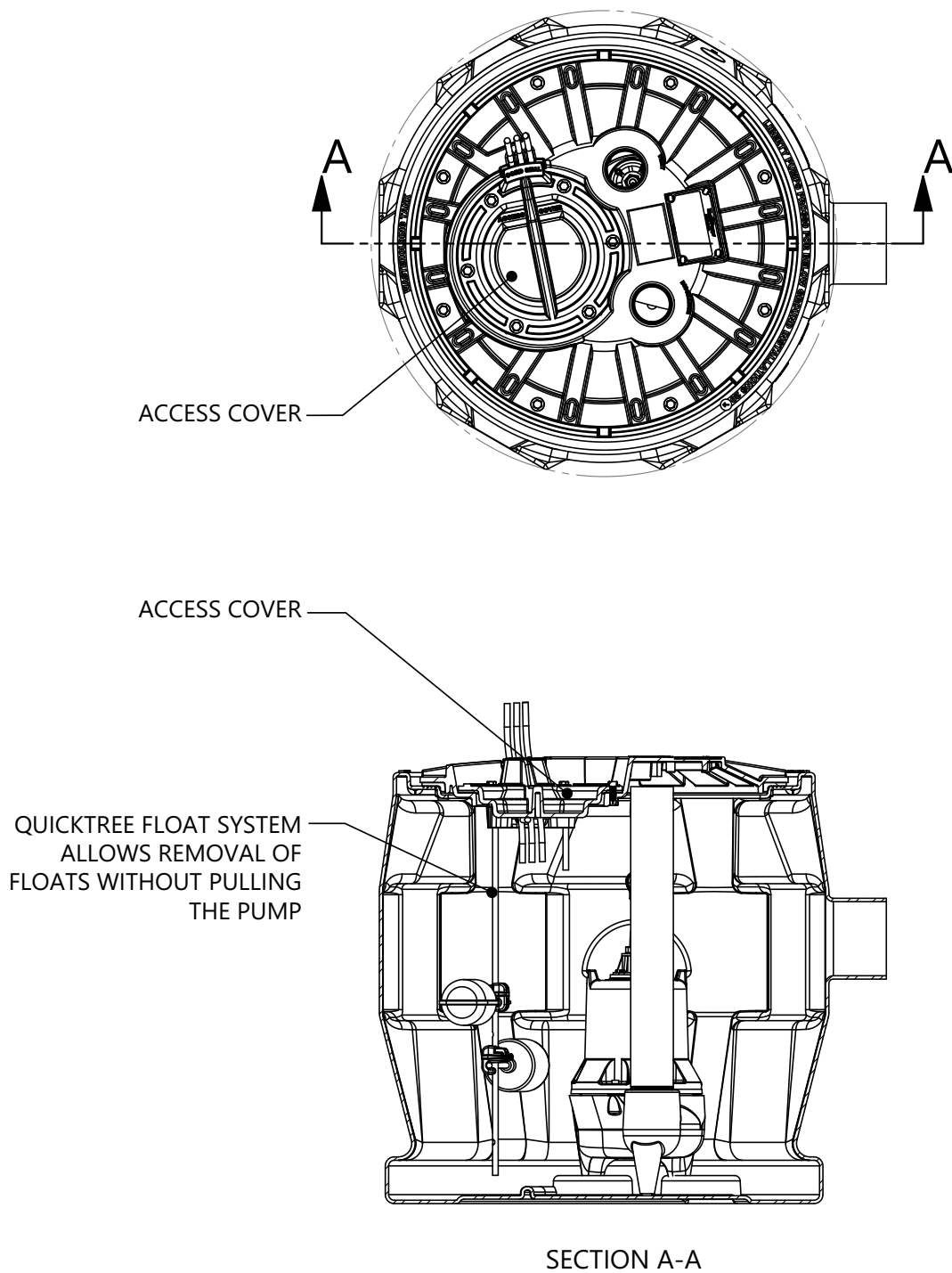
Submersible Simplex Sewage System



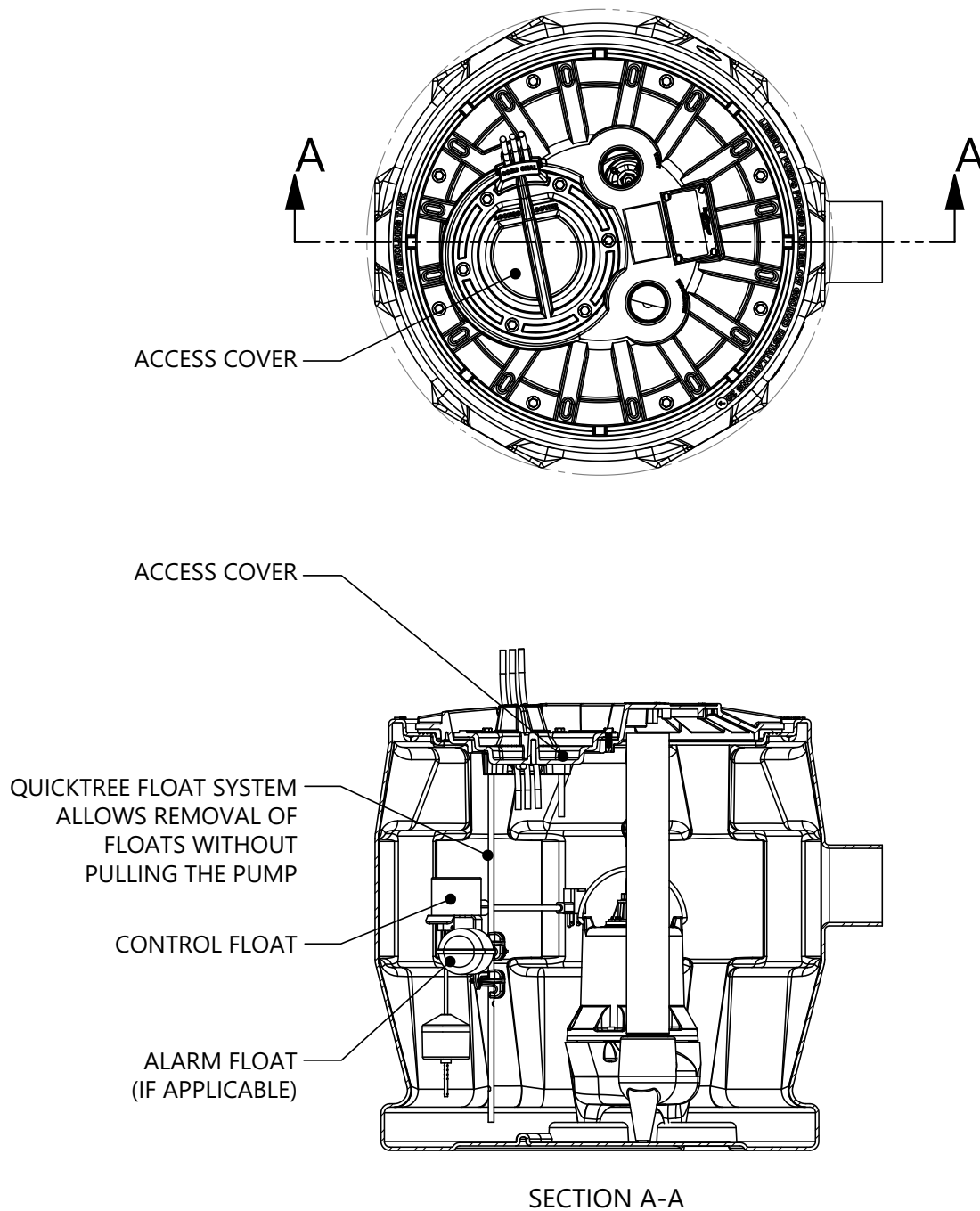
Pro380-Series Dimensional Data



Pro380-Series Dimensional Data

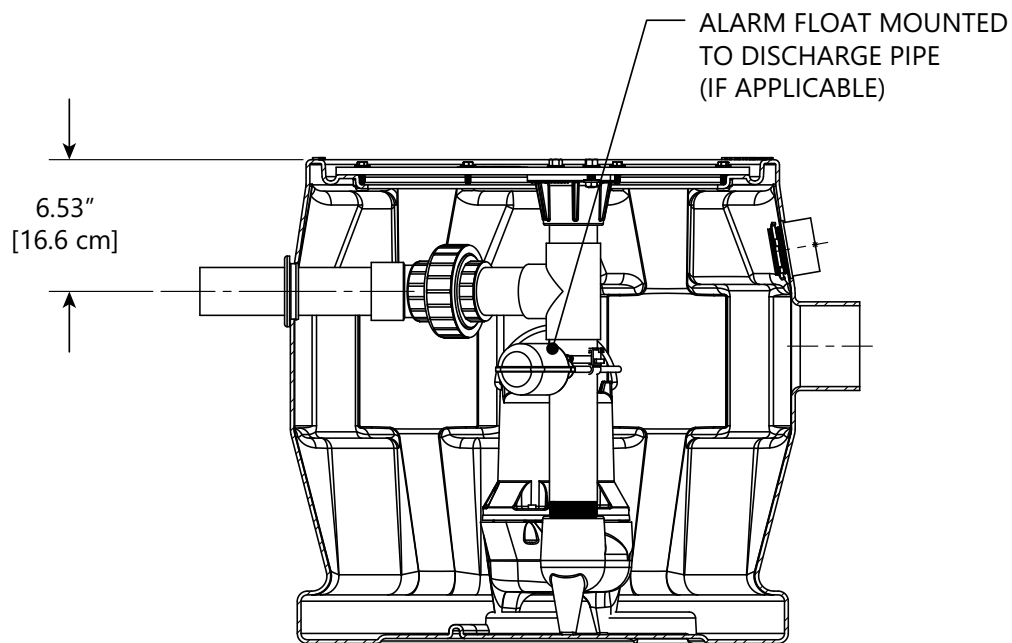
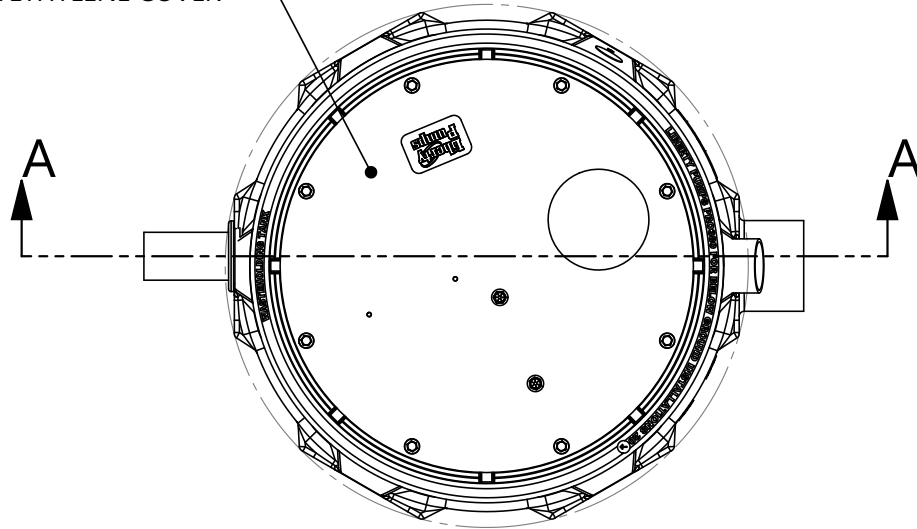


VERTICAL SWITCH



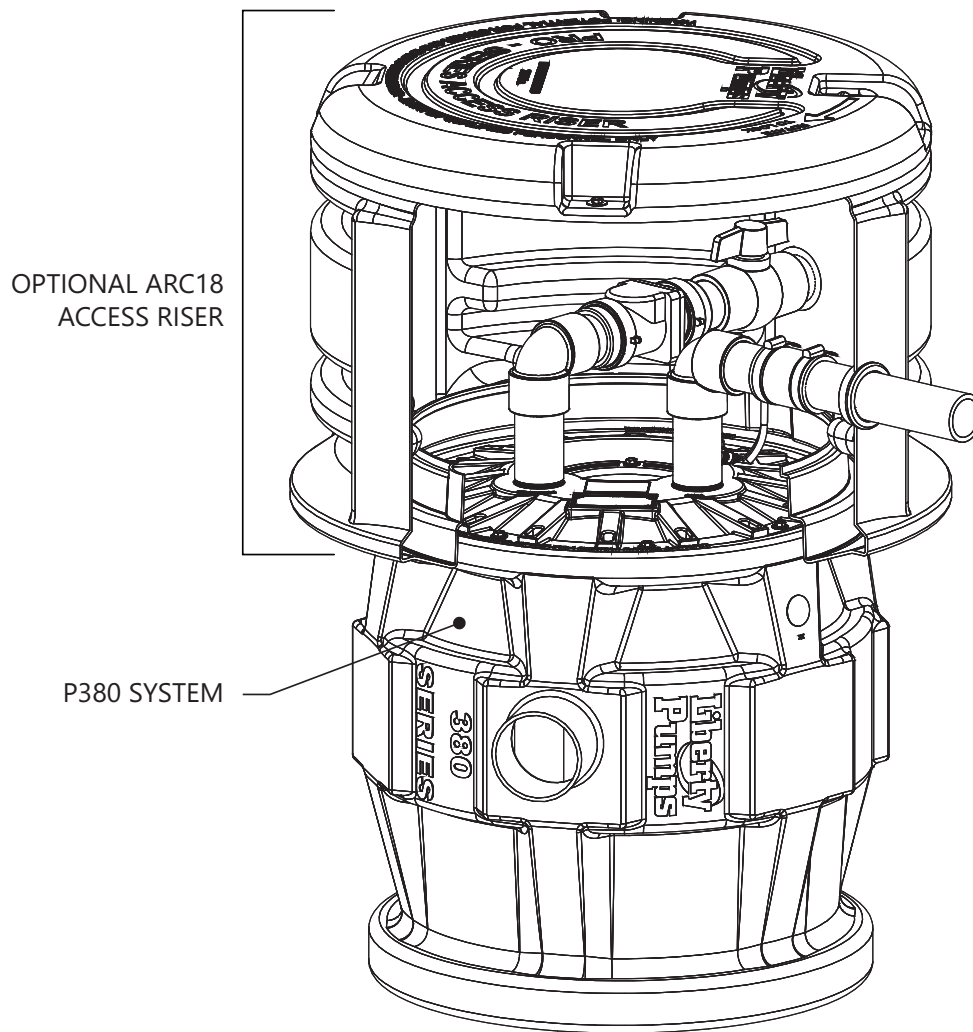
SIDE DISCHARGE

BLANK POLYETHYLENE COVER

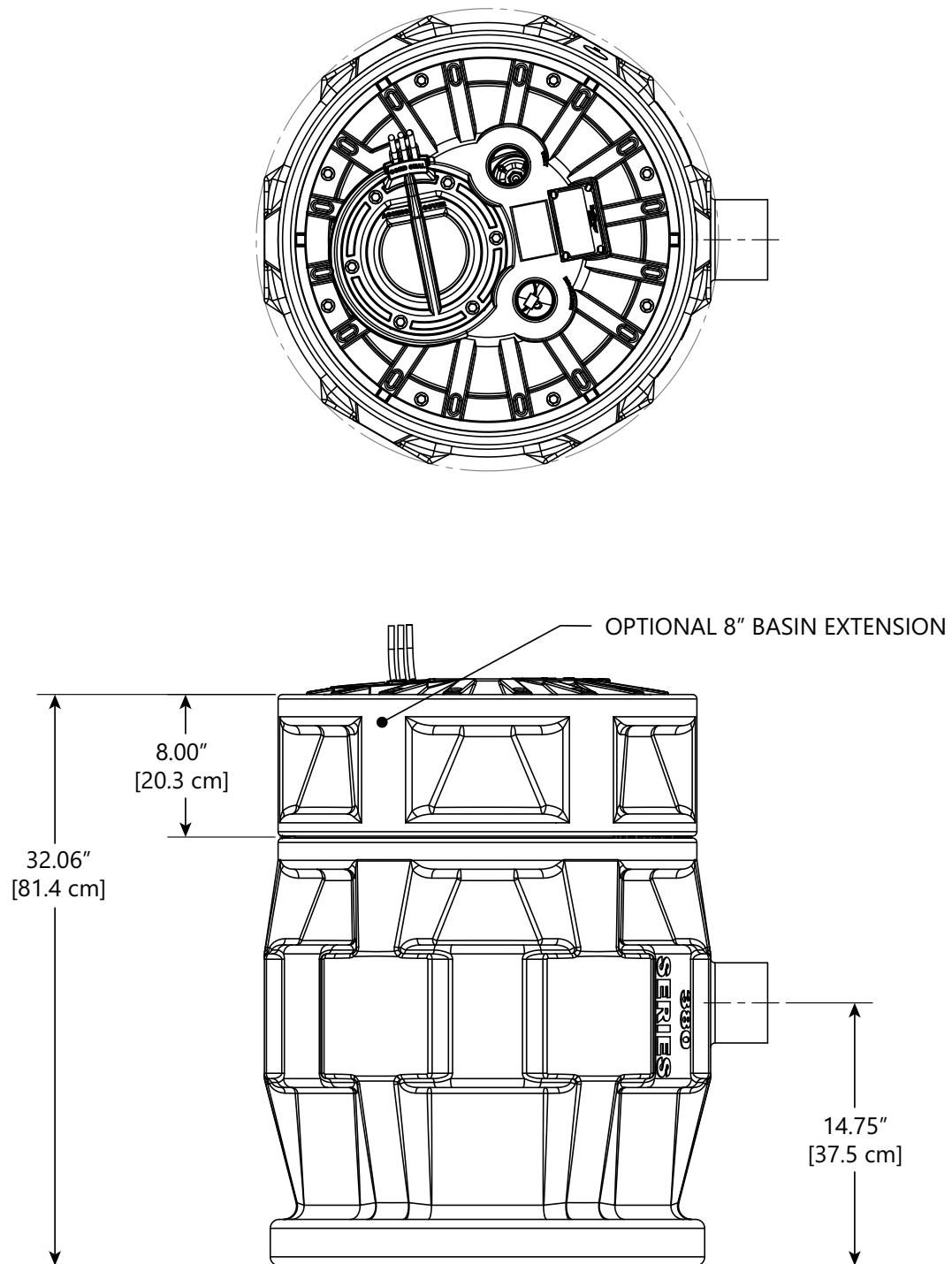


SECTION A-A

Pro380-Series Dimensional Data



Pro380-Series Dimensional Data



Pro380-Series Electrical Data

MODEL	HP	VOLTAGE	PHASE	SF	FULL LOAD	LOCKED ROTOR AMPS	THERMAL OVERLOAD TEMP	STATOR WINDING CLASS	DISCHARGE	CORD LENGTH	AUTOMATIC
P382LE41	4/10	115	1	1.00	12	22.5	105°C / 221°F	B	2"	10'	YES
P382LE41-2	4/10	115	1	1.00	12	22.5	105°C / 221°F	B	2"	25'	YES
P382LE41SD-2	4/10	115	1	1.00	12	22.5	105°C / 221°F	B	2" (SIDE)	25'	YES
P382LE41V	4/10	115	1	1.00	12	22.5	105°C / 221°F	B	2"	10'	YES, VERTICAL
P382LE41V-2	4/10	115	1	1.00	12	22.5	105°C / 221°F	B	2"	25'	YES
P382LE51	1/2	115	1	1.00	12	22.5	105°C / 221°F	B	2"	10'	YES
P382LE51-2	1/2	115	1	1.00	12	22.5	105°C / 221°F	B	2"	25'	YES
P382LE51SD-2	1/2	115	1	1.00	12	22.5	105°C / 221°F	B	2" (SIDE)	25'	YES
P382LE51V	1/2	115	1	1.00	12	22.5	105°C / 221°F	B	2"	10'	YES, VERTICAL
P382LE51V-2	1/2	115	1	1.00	12	22.5	105°C / 221°F	B	2"	25'	YES
P382LE52	1/2	208-230	1	1.00	6.8	12	105°C / 221°F	B	2"	10'	YES
P382LE52-2	1/2	208-230	1	1.00	6.8	12	105°C / 221°F	B	2"	25'	YES
P382LE71	3/4	115	1	1.00	12	28	105°C / 221°F	B	2"	10'	YES
P382LE71-2	3/4	115	1	1.00	12	28	105°C / 221°F	B	2"	25'	YES
P382LE72	3/4	208-230	1	1.00	6	13	105°C / 221°F	B	2"	10'	YES
P382LE72-2	3/4	208-230	1	1.00	6	13	105°C / 221°F	B	2"	25'	YES
P382LE102	1	208-230	1	1.00	8	21	105°C / 221°F	B	2"	10'	YES

MODEL	HP	VOLTAGE	PHASE	SF	FULL LOAD	LOCKED ROTOR AMPS	THERMAL OVERLOAD TEMP	STATOR WINDING CLASS	DISCHARGE	CORD LENGTH	AUTOMATIC
P382LE102-2	1	208-230	1	1.00	8	21	105°C / 221°F	B	2"	25'	YES
P382LEH102	1	230	1	1.00	12	28.6	120°C / 248°F	B	2"	10'	YES
P382LEH102-2	1	230	1	1.00	12	28.6	120°C / 248°F	B	2"	25'	YES
P383LE41	4/10	115	1	1.00	12	22.5	105°C / 221°F	B	3"	10'	YES
P383LE41-2	4/10	115	1	1.00	12	22.5	105°C / 221°F	B	3"	25'	YES
P383LE51	1/2	115	1	1.00	12	22.5	105°C / 221°F	B	3"	10'	YES
P383LE51-2	1/2	115	1	1.00	12	22.5	105°C / 221°F	B	3"	25'	YES
P383LE52	1/2	208-230	1	1.00	6.8	12	105°C / 221°F	B	3"	10'	YES
P383LE52-2	1/2	208-230	1	1.00	6.8	12	105°C / 221°F	B	3"	25'	YES
P383LE71	3/4	115	1	1.00	12	28	105°C / 221°F	B	3"	10'	YES
P383LE71-2	3/4	115	1	1.00	12	28	105°C / 221°F	B	3"	25'	YES
P383LE72	3/4	208-230	1	1.00	6	13	105°C / 221°F	B	3"	10'	YES
P383LE72-2	3/4	208-230	1	1.00	6	13	105°C / 221°F	B	3"	25'	YES
P383LE102	1	208-230	1	1.00	8	21	105°C / 221°F	B	3"	10'	YES
P383LE102-2	1	208-230	1	1.00	8	21	105°C / 221°F	B	3"	25'	YES
P383LEH102	1	230	1	1.00	12	28.6	120°C / 248°F	B	3"	10'	YES
P383LEH102-2	1	230	1	1.00	12	28.6	120°C / 248°F	B	3"	25'	YES

Pro380-Series Technical Data

SYSTEM	TANK	POLYETHYLENE (XL MODELS UTILIZE A UPC LISTED POLYETHYLENE BASIN THAT MEETS IAPMO PS52 10' STACK TEST)
	COVER	POLYPROPYLENE (HDPE ON SIDE DISCHARGE MODELS)
	INLET HUB	INCORPORATED INTO TANK
	DISCHARGE PIPE	SCHEDULE 80 PVC
	CONTROLS	PIGGYBACK FLOAT
PUMP	IMPELLER	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	SOLIDS HANDLING SIZE	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	PAINT	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	MAX LIQUID TEMP	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	MAX STATOR TEMP	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	THERMAL OVERLOAD	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	POWER CORD TYPE	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	MOTOR HOUSING	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	VOLUTE	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	SHAFT	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	HARDWARE	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	O-RINGS	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	MECHANICAL SEAL	SEE INDIVIDUAL PUMP MODELS SPEC SHEET
	MIN BEARING LIFE	SEE INDIVIDUAL PUMP MODELS SPEC SHEET

Pro380-Series Specifications

See individual pump specification for more pump details.

1.01 WARRANTY

Standard limited warranty shall be 3 years.