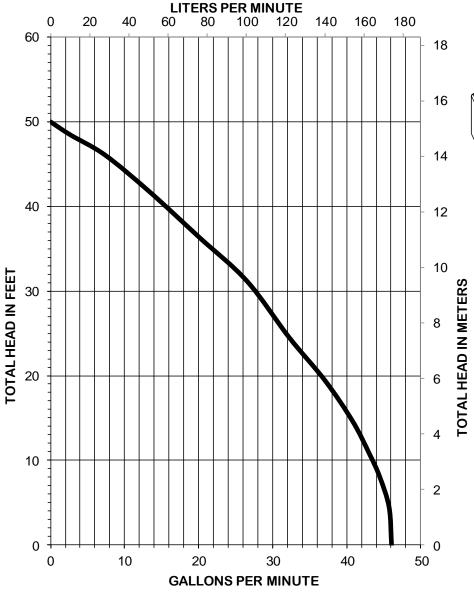


Product Specifications

ProVore®380 & ProVore®680 - Series Residential Grinder Packages

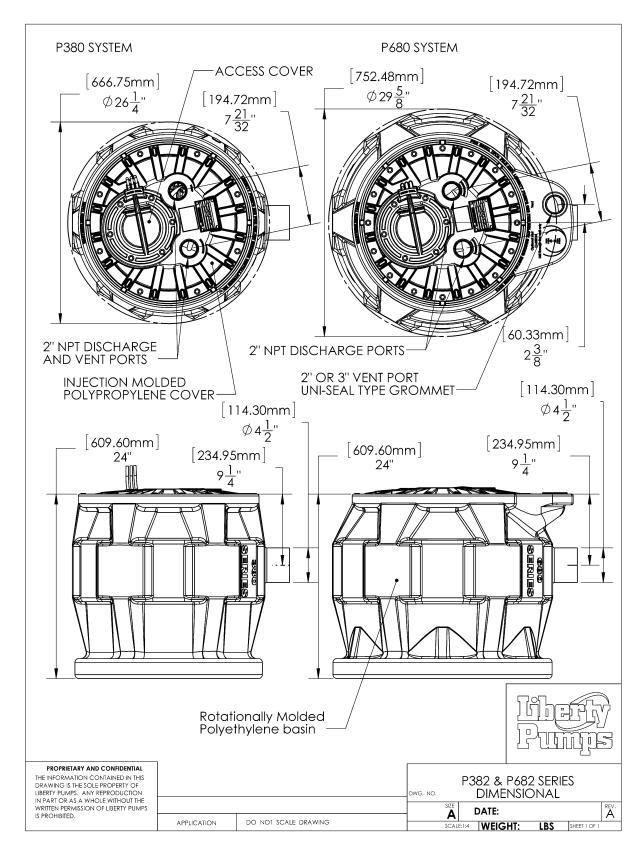




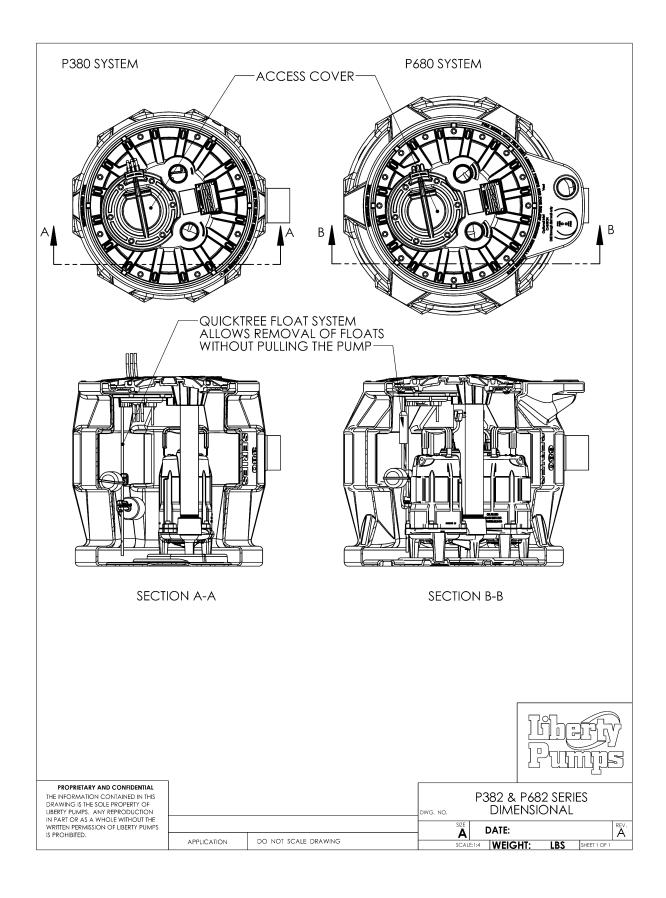




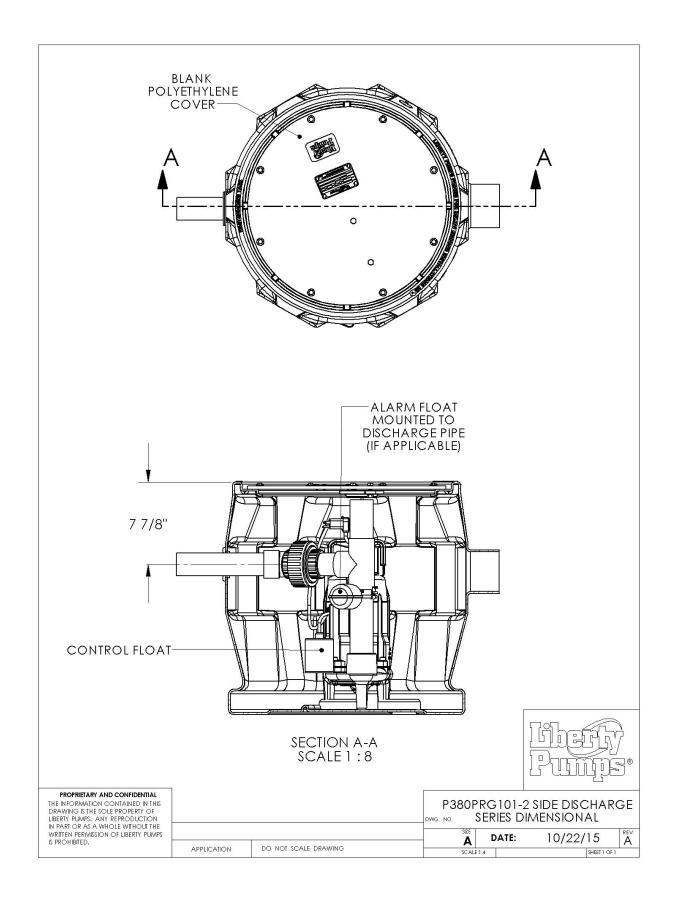
ProVore®380 & ProVore®680 Series Dimensional Data



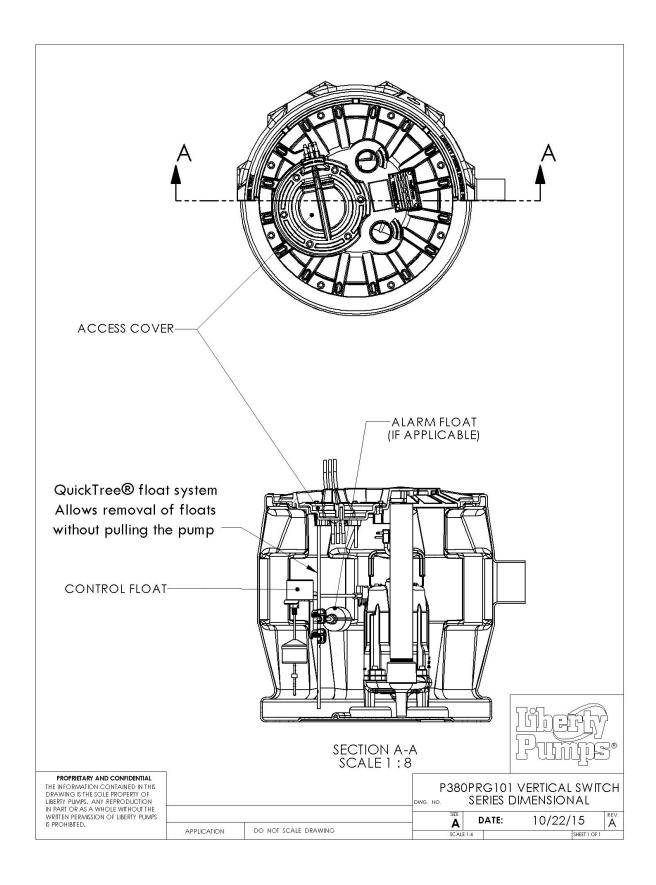




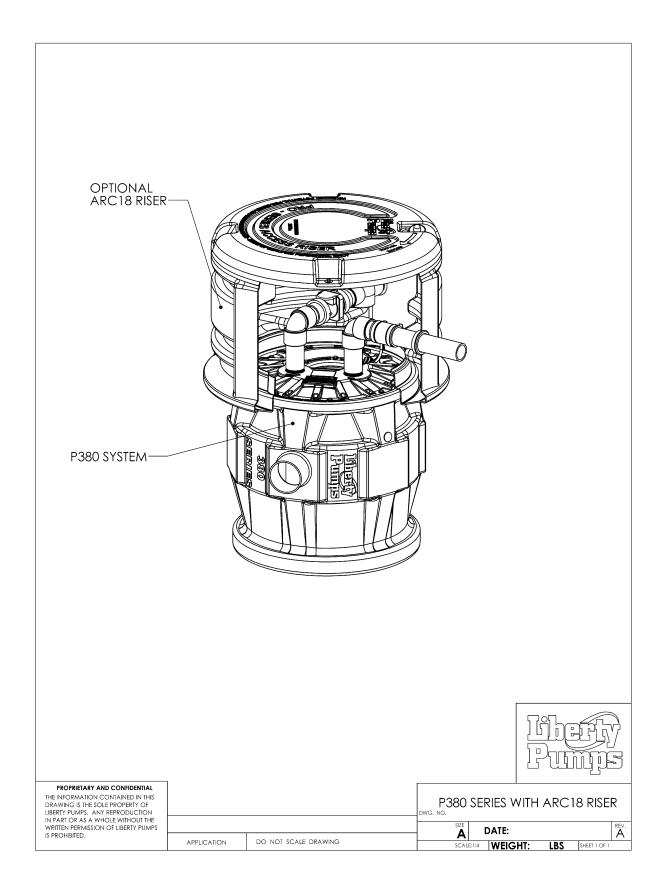




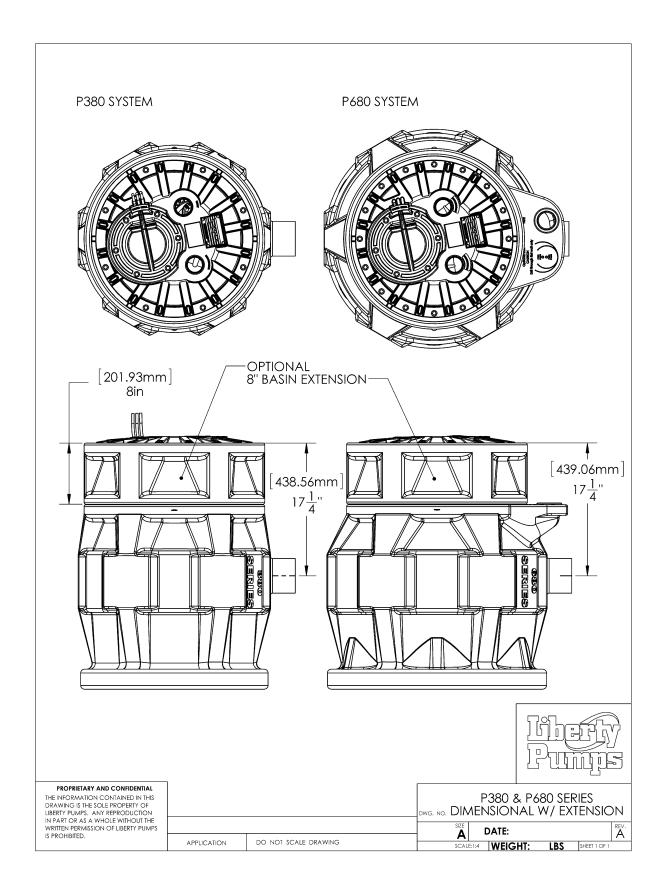














ProVore®380 & ProVore®680 Series Electrical Data

MODEL	HP	VOLTAGE	PHASE	SF	FULL LOAD AMPS	LOCKED ROTOR AMPS	THERMAL OVERLOAD TEMP	STATOR WINDING CLASS	DISCHARGE	AUTOMATIC SYSTEM
P382XPRG101	1	115	1	1.00	12	47	105°C 221°F	В	2"	YES
P382XPRG101V	1	115	1	1.00	12	47	105°C 221°F	В	2"	YES (VERTICAL)
P382PRG101SD-2	1	115	1	1.00	12	47	105°C 221°F	В	2" (SIDE)	YES
P382XPRG102	1	230	1	1.00	6	23.7	105°C 221°F	В	2"	YES
P682XPRG101	1	115	1	1.00	12	47	105°C 221°F	В	2"	YES
P682XPRG101W	1	115	1	1.00	12	47	105°C 221°F	В	2"	YES (Outdoor Panel)
P682XPRG102	1	230	1	1.00	6	23.7	105°C 221°F	В	2"	YES
P682XPRG102W	1	230	1	1.00	6	23.7	105°C 221°F	В	2"	YES (Outdoor Panel)

ProVore®380 & ProVore®680 Series Technical Data

	1				
TANK	UPC LISTED POLYETHYLENE BASIN MEETS JAPMO PS52 10' STACK TEST				
COVER	POLYPROPYLENE				
COVER	(HDPE FOR SIDE DISCHARGE MODEL)				
GUIDE RAIL	NONE – PUMPS PULL OUT WITH COVER				
INLET HUB	INCORPORATED INTO TANK				
DISCHARGE PIPE	SCHEDULE 80 PVC				
CONTROLS	PIGGY BACK FLOATS – P382 SYSTEMS PDC CONTROL – P680 SYSTEMS				
IMPELLER	CAST IRON				
SOLIDS HANDLING SIZE	GRINDER PUMP2"				
PAINT	POWDER COAT				
MAX LIQUID TEMP	60°C 140°F				
THERMAL OVERLOAD	105°C 221°F				
POWER CORD TYPE	SJTW				
MOTOR HOUSING	CAST IRON				
VOLUTE	CAST IRON				
SHAFT	303 STAINLESS STEEL				
HARDWARE	STAINLESS STEEL				
ORINGS	BUNA N				
MECHANICAL SEAL	UNITIZED SILICON CARBIDE				

WARRANTY

Standard limited warranty shall be 3 years.

