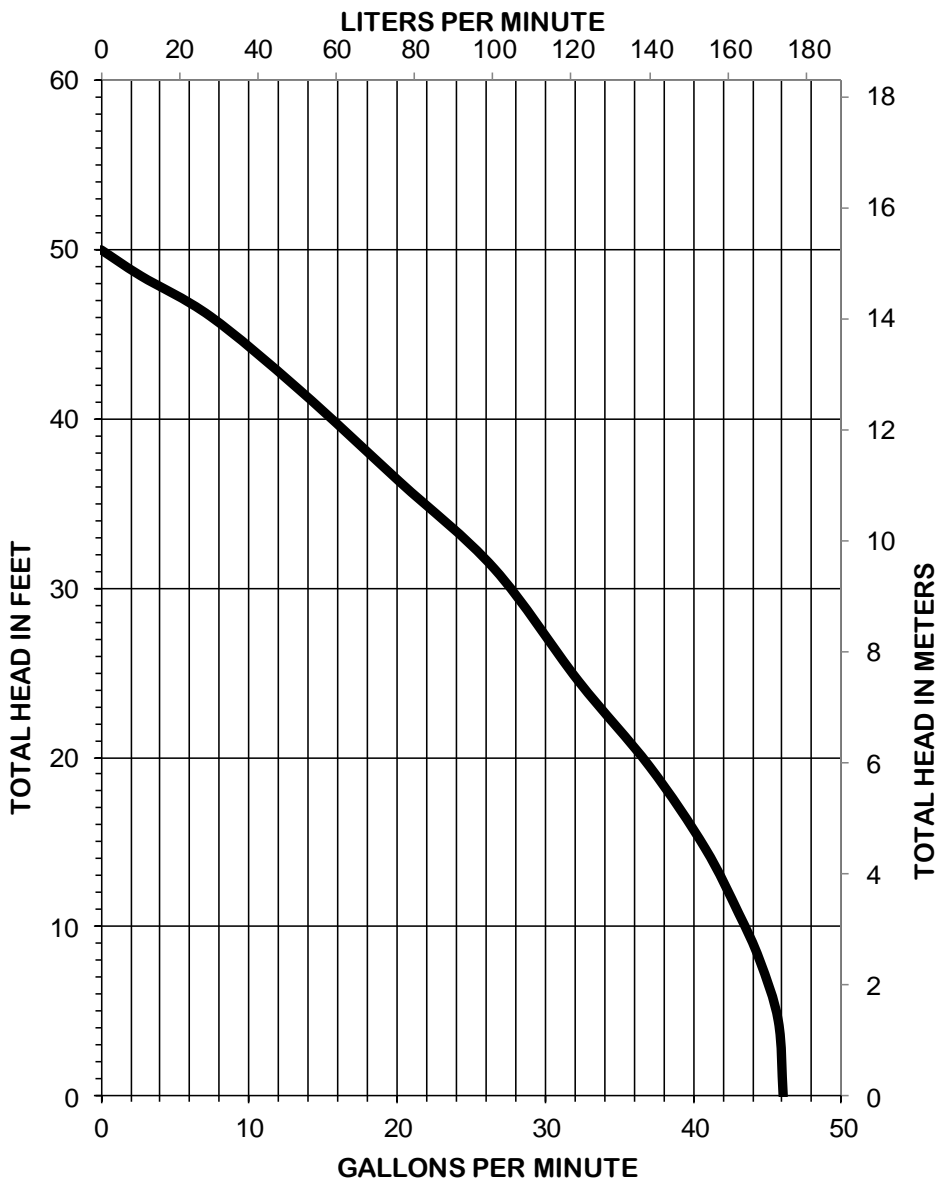
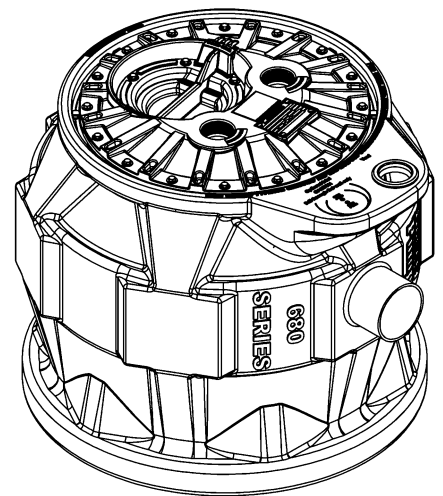
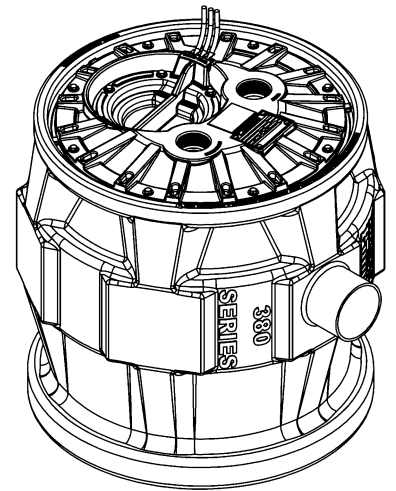


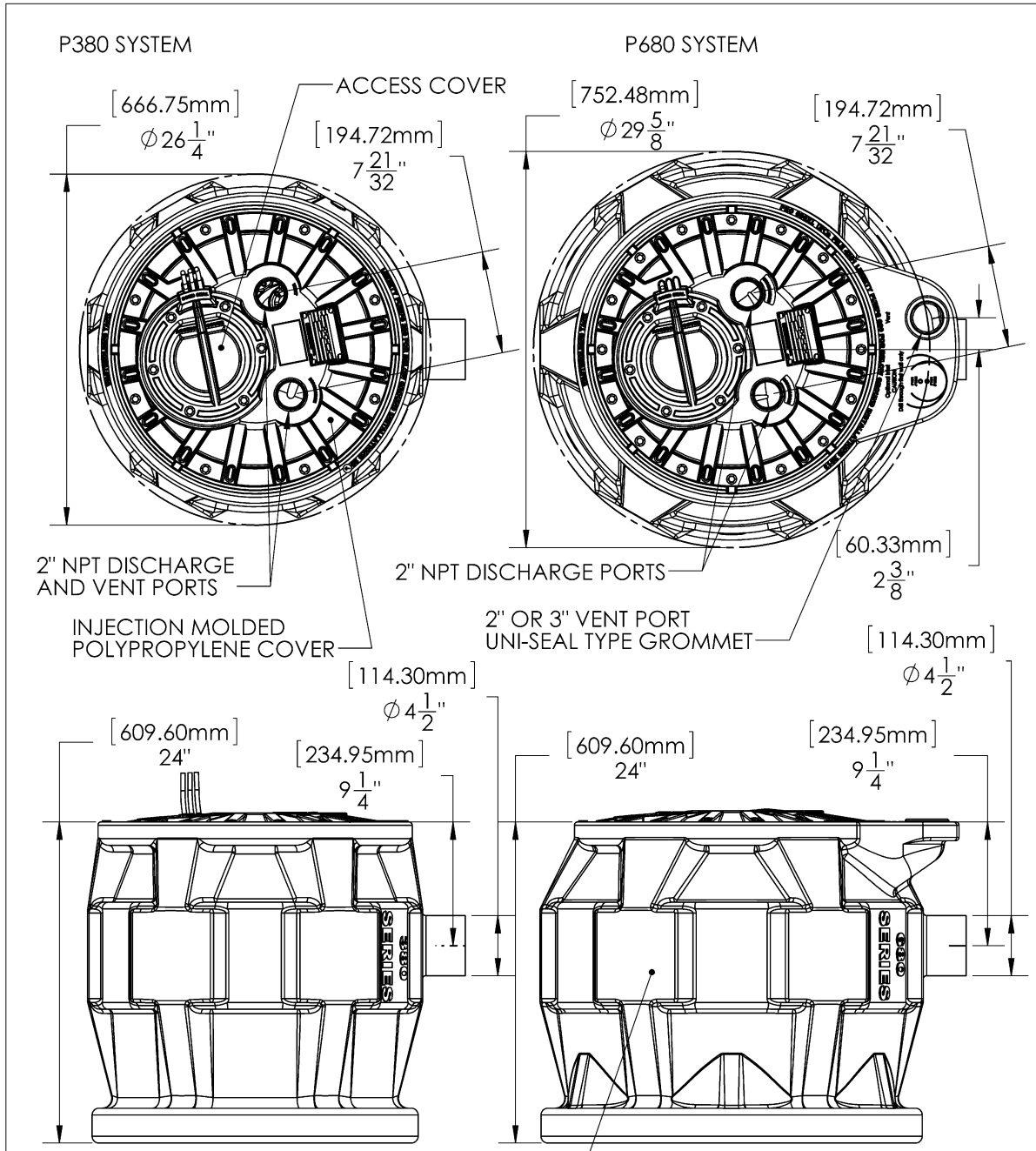


Pump Specifications

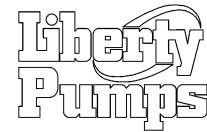
ProVore™380 & ProVore™ 680 - Series Residential Grinder Packages



P380 & P680 Series Dimensional Data



Rotationally Molded Polyethylene basin



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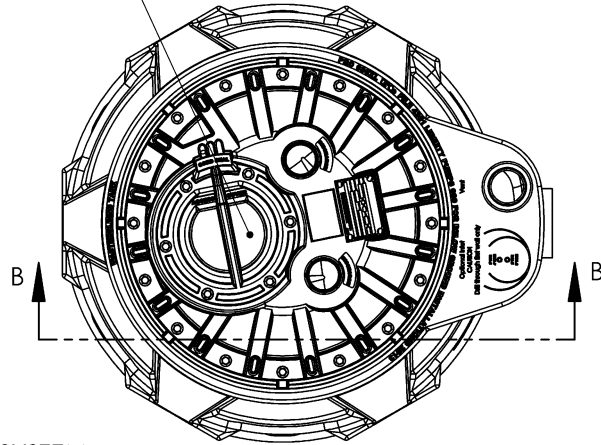
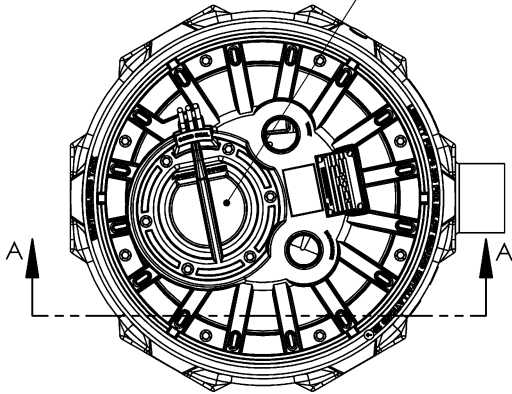
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DWG. NO.		SIZE A	DATE:	REV. A	
SCALE: 1:4		WEIGHT: LBS		SHEET 1 OF 1	



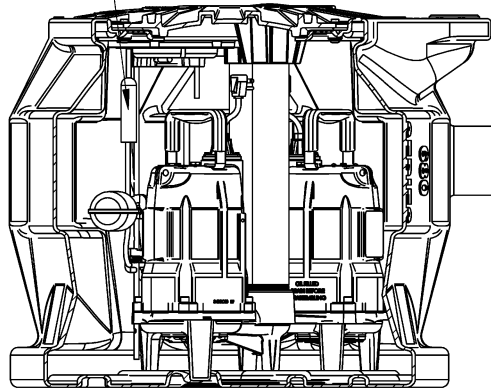
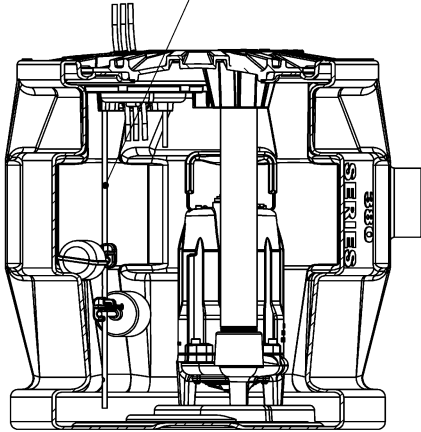
P380 SYSTEM

P680 SYSTEM

ACCESS COVER

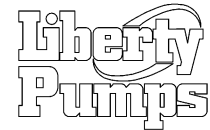


QUICKTREE FLOAT SYSTEM
ALLOWS REMOVAL OF FLOATS
WITHOUT PULLING THE PUMP



SECTION A-A

SECTION B-B



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P382 & P682 SERIES
DIMENSIONAL

DWG. NO.

SIZE
A

DATE:

REV.
A

APPLICATION

DO NOT SCALE DRAWING

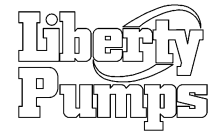
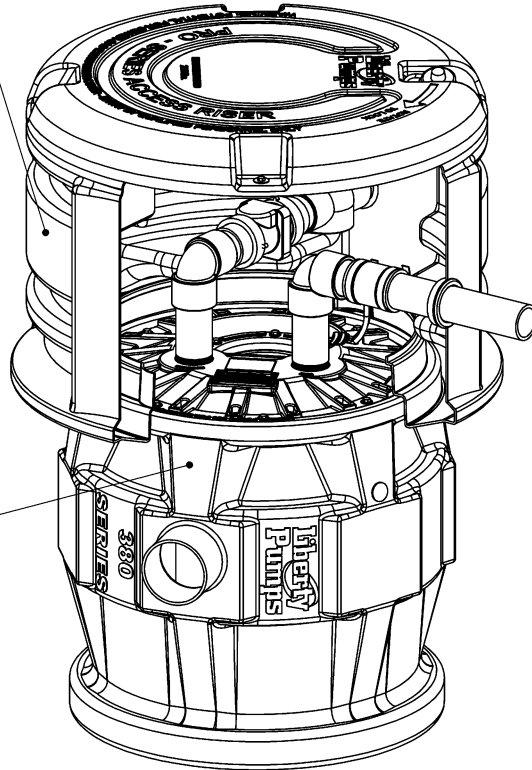
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WEIGHT: **LBS**

SHEET 1 OF 1

OPTIONAL
ARC18 RISER

P380 SYSTEM



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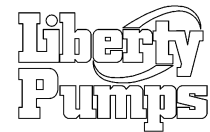
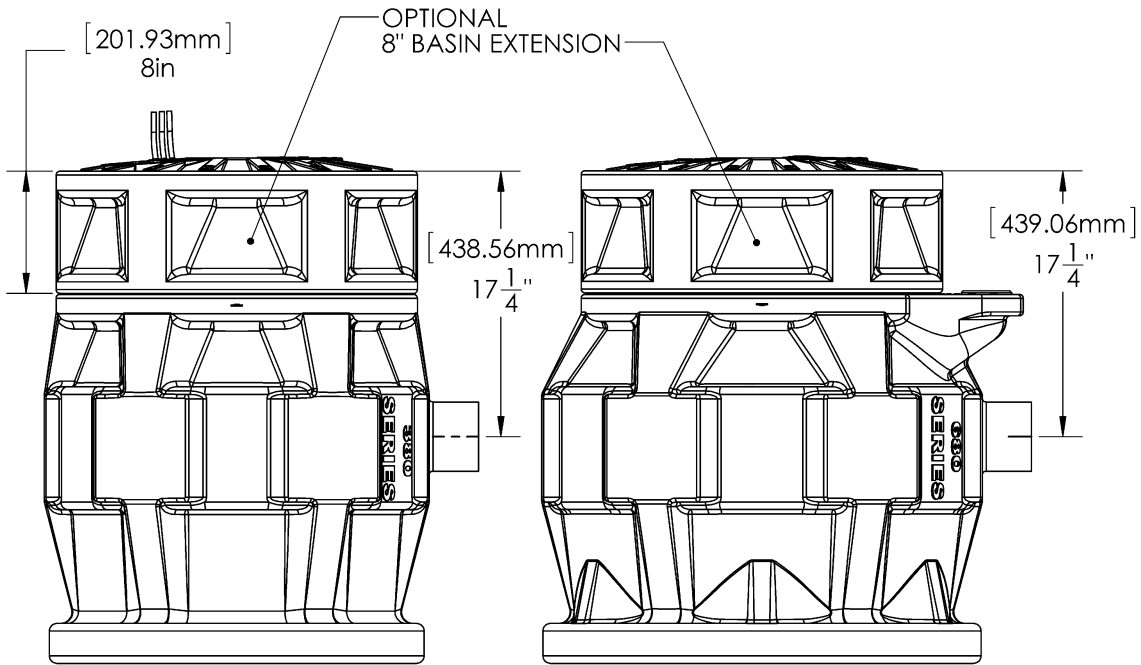
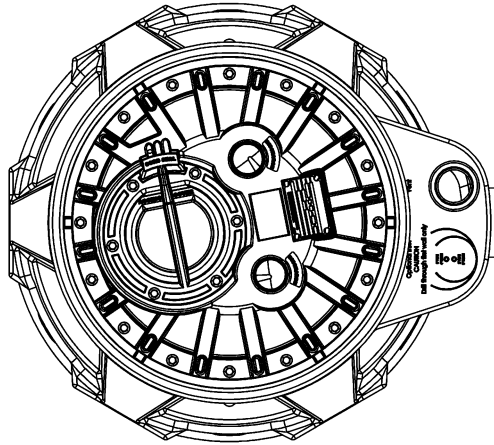
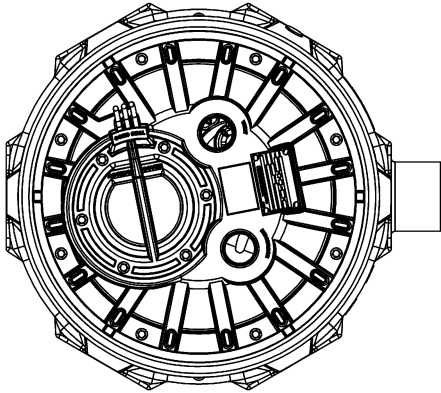
APPLICATION DO NOT SCALE DRAWING

P380 SERIES WITH ARC18 RISER
DWG. NO.

SIZE A	DATE:	REV. A
SCALE:1:4	WEIGHT: LBS	SHEET 1 OF 1

P380 SYSTEM

P680 SYSTEM



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P380 & P680 SERIES
 DWG. NO. DIMENSIONAL W/ EXTENSION

APPLICATION	DO NOT SCALE DRAWING	SIZE A	DATE:	REV. A
		SCALE:1:4	WEIGHT: LBS	SHEET 1 OF 1



P380-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	B	2"	YES
P382XPRG102	1	230	1	1.00	6	23.7	105°C 221°F	B	2"	YES
P682XPRG101	1	115	1	1.00	12	47.5	105°C 221°F	B	2"	YES
P682XPRG102	1	230	1	1.00	6	23.7	105°C 221°F	B	2"	YES

P380-Series Technical Data

TANK	POLYETHYLENE
COVER	POLYPROPYLENE
GUIDE RAIL	NONE – PUMPS PULL OUT WITH COVER
INLET HUB	INCORPORATED INTO TANK
DISCHARGE PIPING	SCHEDULE 80 PVC
CONTROLS	PIGGY BACK FLOATS – P382 SYSTEMS PDC CONTROL – P680 SYSTEMS
IMPELLER	CAST IRON
SOLIDS HANDLING SIZE	GRINDER PUMP - .2"
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.