



# POLYETHYLENE BASINS AND COVERS



### **FEATURES**

Suitable for residential and light commercial sump or sewage applications.

Stacking ribs and tapered profile provide greater efficiency in shipping and storage.

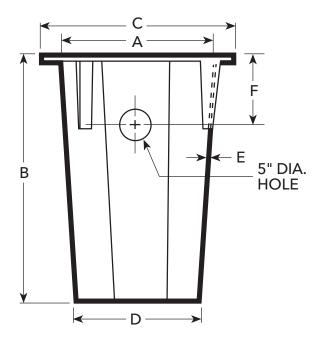
Made of non-corrosive, impact resistant, virgin polyethylene.

Basins are available with structural foam, steel or poly covers, sealing tape, 2 inch discharge/vent pipe grommets, 4 inch inlet pipe grommet and 2 inch cord seal.

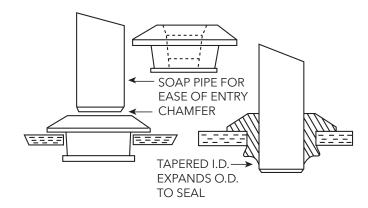
All basins listed are provided with inlet hole drilled.

Maximum fluid temperature: 130° F (54° C).

### **DIMENSIONS**



### **PIPE GROMMET DETAIL**



### **SELECTION CHART**

							In-		Out-	_			Capacity		
Order Number	Nominal Basin Size (inches)	Basin Style	Cover Style	Cover Dia. (in.)	Bolt Circle	No. Bolt Holes	side Dia. A	Height B	side Dia. C	Base Dia. D	Thick- ness E	Inlet F	Total Gal.	Gal. Per Inch	Weight (lbs.)
A7-121614P	12 x 16 x 14	Sump Box	Oval	10 x 14	NA	8	NA	14	NA	NA	3/16"	2	11	1	7
A7-1822P	18 x 22	Sump Crock	Slotted/ Poly	20.5	NA	NA	18"	22"	22"	17"	1/8"	-	22	1	6
A7-1830P	18 x 30	Poly Basin	Simplex Steel	20.5	19.5	4	18"	30"	22"	17"	3/16"	10½	30	1	10
A7-1830IL	18 x 30	IAPMO1	Simplex Steel	20.5	19.5	4	18"	30"	22"	17"	<sup>3</sup> / <sub>16</sub> "	10½	30	1	10
A7-1830SP	18 x 30	Side Vent	Simplex Steel	20.5	19.5	4	18"	30"	22"	17"	3/16"	10½	30	1	18
A7-1830SPP	18 x 30	Side Vent	Simplex Poly	20.5	19.5	4	18"	30"	22"	17"	3/16"	10½	30	1	15
A7-2331SP	23 x 31	Side Vent	Simplex Poly	28	24.5	6	23"	30"	29"	22"	3/16"	10½	50	1.6	24
A7-1822LPN	18 x 22	Poly Basin	Slotted/ Poly	20.5	19.5	4	18"	22"	22"	17"	3/16"	10½	19	1	6
A7-1822RPS	18 x 22	Radon Gas Tight	Simplex Steel	20.5	19.5	4	18"	22"	22"	17"	3/16"	10½	19	1	14
A7-1822SVP	18 x 22	Side Vent	Simplex Poly	20.5	19.5	4	18"	22"	22"	17"	3/16"	10½	19	1	10
A7-1824LP	18 x 24	Corrugated Poly	Slotted Poly	20.5	19.5	4	18"	24"	22"	17"	3/16"	10½	22	1	9
A7-2424PS	24 x 24	Poly Basin	Simplex Steel	28	26.5	6	24"	24"	29"	23"	3/16"	10½	43	1.9	35
A7-2430PS	24 x 30	Poly Basin	Simplex Steel	28	26.5	6	24"	30"	29"	23"	3/16"	10½	54	1.9	39
A7-2436P	24 x 36	Poly Basin	Simplex Steel	28	26.5	6	24"	36"	29"	23"	3/16"	10½	65	1.9	26
A7-3036PS	30 x 36	Poly Basin	Simplex Steel	34	32.5	6	30"	39"	36"	29"	5/16"	10½	103	3	45
A7-3036PD	30 x 36	Poly Basin	Duplex Steel	34	32.5	6	30"	36"	35"	29"	5/16"	10½	103	3	50
A7-3636PS	36 x 36	Poly Basin	Simplex Steel	40	38.5	6	36"	36"	41"	35"	5/16"	10½	154	4.3	55
A7-3636PD	36 x 36	Poly Basin	Duplex Steel	40	38.5	6	36"	36"	41"	35"	5/16"	10½	154	4.3	60

 $<sup>\</sup>ensuremath{\textcircled{1}}$  This basin meets a 10' stack test requirement.

## PIPE GROMMETS FOR ALL BASINS AND COVERS UP TO 36" DIAMETER

Alcryn Thermoplastic can be used for basin inlet, discharge and vent connections.

Thermoplastic Uniseal Inlet Grommet								
Order No.	Pipe Size	Required Hole Diameter						
A8-2U	2"	3"						
A8-24U	2"	4"						
A8-3U	3"	4"						
A8-4U	4"	5"						
A8-4DU	4" Double Seal	5"						
A8-6U	6" Seal	7"						

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