



- Tank Volume: 181 gallons
- Drain Connection Size: 3"
- Upper Head Weight: 170 lbs
- Tank Footprint: 9.5 ft²

CAPACITIES & RATINGS		
Model Number	Filter Area	Recommended Flow Rate Range (Note 1)
	ft ²	.5 - 1.4 gpm/ft ²
SP-29-36-200	117.0	59 - 164
SP-29-36-250	146.0	73 - 204
SP-29-36-300	175.0	88 - 245
SP-29-36-350	204.0	102 - 286
SP-29-36-400	234.0	117 - 328
SP-29-36-450	263.0	132 - 368
SP-29-36-500	294.0	147 - 412

CONNECTION SIZES & MODEL DATA					
Model Number	INF/EFF Conn. DIA (Note 2)	Perlite (Note 3)	Head & Tubes Weight	Tank Ship Weight	Operating Weight
	in	lb	lb	lb	lb
SP-29-36-200	3	9	350	735	2250
SP-29-36-250	4	11	365	750	2265
SP-29-36-300	4	13	380	765	2280
SP-29-36-350	4	16	395	780	2295
SP-29-36-400	6	18	410	795	2310
SP-29-36-450	6	20	425	810	2325
SP-29-36-500	6	22	440	825	2340

Note 1: Recommended flow rate range is suggested to optimize filtration performance. This filter is NSF listed for up to 2.0 gpm/sq.ft flow rate. Consult Neptune-Benson for applications higher than the recommended flow rate range.

Note 2: Tank connection sizes based on velocity not to exceed 10.0 fps.

Note 3: The required perlite media volume is based on a 1/8" thick cake which is recommended for optimal performance.

Note 4: SP-29 does not have collapsible legs.

