



V-BOTTOM DAF (NO FLOC TANK)

Model	Separation Area	Flow Rate*	Overall Dims.			Pipe Diameters (inches)			Dry Weight	Liquid Weight	Wet Weight
			Length**	Width	Height	Influent	Effluent	Sludge			
DAF-8	8	20	9.3	2.7	6.5	4	4	1	2,515	4,282	6,797
DAF-12	12	30	10.1	3.2	6.5	4	4	1.25	2,699	5,570	8,269
DAF-18	18	45	11.3	3.7	7.4	6	6	1.25	3,202	8,927	12,129
DAF-26	26	65	12.8	4.2	7.4	6	6	1.5	3,988	11,671	15,659
DAF-35	35	88	14.1	4.7	7.9	6	6	1.5	4,373	18,598	22,971
DAF-42	42	105	15.8	4.7	7.9	6	6	1.5	4,706	21,148	25,854
DAF-50	50	125	15.3	5.7	7.9	8	8	2	5,411	22,193	27,604
DAF-60	60	150	15.3	6.7	7.9	8	8	2	5,766	27,512	33,278
DAF-70	70	175	17.0	6.7	7.9	8	8	2	6,005	30,824	36,829
DAF-80	80	200	17.6	7.2	7.9	8	8	2	6,714	34,170	40,884
DAF-90	90	225	18.2	7.7	8.4	8	8	2	6,940	41,641	48,581
DAF-100	100	250	18.7	8.2	8.4	8	8	2	7,127	45,015	52,142
DAF-120	120	300	21.3	8.2	8.4	8	8	2	8,297	51,972	60,269
DAF-140	140	350	23.4	8.4	8.4	8	8	2	8,679	58,756	67,435
DAF-160	160	400	26.0	8.4	8.4	10	12	2	9,083	65,674	74,757
DAF-180	180	450	28.6	8.4	8.4	10	12	2.5	9,987	72,566	82,553
DAF-200	200	500	28.9	9.2	9.9	10	12	2.5	11,025	109,169	120,194
DAF-250	250	625	34.7	9.2	9.9	10	12	2.5	12,032	132,442	144,474
DAF-300	300	750	35.3	10.7	9.9	10	12	2.5	13,940	151,122	165,062
DAF-350	350	875	40.3	10.7	9.9	10	12	2.5	14,922	173,351	188,273
DAF-400	400	1,000	42.4	11.5	12.4	10	12	2.5	18,212	261,436	279,648
DAF-450	450	1,125	47.0	11.5	12.4	10	12	2.5	20,294	291,044	311,338

*Flow rating may vary according to TSS loading and nature of solids.

**Optional floc tank will add approx. 20% length.

Dimensions will be larger with polypropylene construction.