



FLAT 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	5.0	4	4	1	1,890	3,096	4,986
DAF-12	12	30	10.1	3.2	5.0	4	4	1.25	2,098	4,283	6,381
DAF-18	18	45	11.3	3.7	5.9	6	6	1.25	2,630	7,487	10,117
DAF-26	26	65	12.8	4.2	5.9	6	6	1.5	3,204	10,050	13,254
DAF-35	35	88	14.1	4.7	5.9	6	6	1.5	3,526	12,873	16,399
DAF-42	42	105	15.8	4.7	5.9	6	6	1.5	3,807	14,712	18,519
DAF-50	50	125	15.3	5.7	5.9	8	8	2	4,099	15,960	20,059
DAF-60	60	150	15.3	6.7	5.9	8	8	2	4,604	21,280	25,884
DAF-70	70	175	17.0	6.7	5.9	8	8	2	4,836	23,912	28,748
DAF-80	80	200	17.6	7.2	5.9	8	8	2	5,351	26,997	32,348
DAF-90	90	225	18.2	7.7	5.9	8	8	2	5,609	30,086	35,695
DAF-100	100	250	18.7	8.2	5.9	8	8	2	5,858	33,161	39,019
DAF-120	120	300	21.3	8.2	5.9	8	8	2	6,509	38,421	44,930
DAF-140	140	350	23.4	8.4	5.9	8	8	2	6,917	43,896	50,813
DAF-160	160	400	26.0	8.4	5.9	10	12	2	7,310	49,169	56,479
DAF-180	180	450	28.6	8.4	5.9	10	12	2.5	7,951	54,422	62,373
DAF-200	200	500	28.9	9.2	6.9	10	12	2.5	9,102	74,730	83,832
DAF-250	250	625	34.7	9.2	6.9	10	12	2.5	10,116	90,987	101,103
DAF-300	300	750	35.3	10.7	6.9	10	12	2.5	11,254	108,962	120,216
DAF-350	350	875	40.3	10.7	6.9	10	12	2.5	12,172	125,225	137,397
DAF-400	400	1,000	42.4	11.5	9.4	10	12	2.5	15,673	210,875	226,548
DAF-450	450	1,125	47.0	11.5	9.4	10	12	2.5	17,225	234,959	252,184

*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.