

P-TEC

MicroDAF™

CAPACITIES FROM 12 GPM TO 80 GPM



- ***NEW Slanted Body, Low Cost Design***
- ***Simple Low Maintenance Skimmer***
- ***Integrated Stainless Steel Flocculator***
- ***Automated Control Panel Included***

The MicroDAF is an innovative approach to Dissolved Air Flotation that utilizes the proven technologies found in our high-rate DAF systems. The MicroDAF's unique physical design with slanted body, built-in flocculator and trouble-free skimmer design significantly lower the cost of manufacturing. The overall result is a low cost, high quality stainless steel DAF with high efficiency performance to handle smaller flow rates.

The standard Micro-DAF features all stainless steel construction, integrated flocculator, variable speed skimmer, settled solids drains, pre-piped recirculation/aeration system with pump, header, pneumatic controls and an automated electrical control panel.



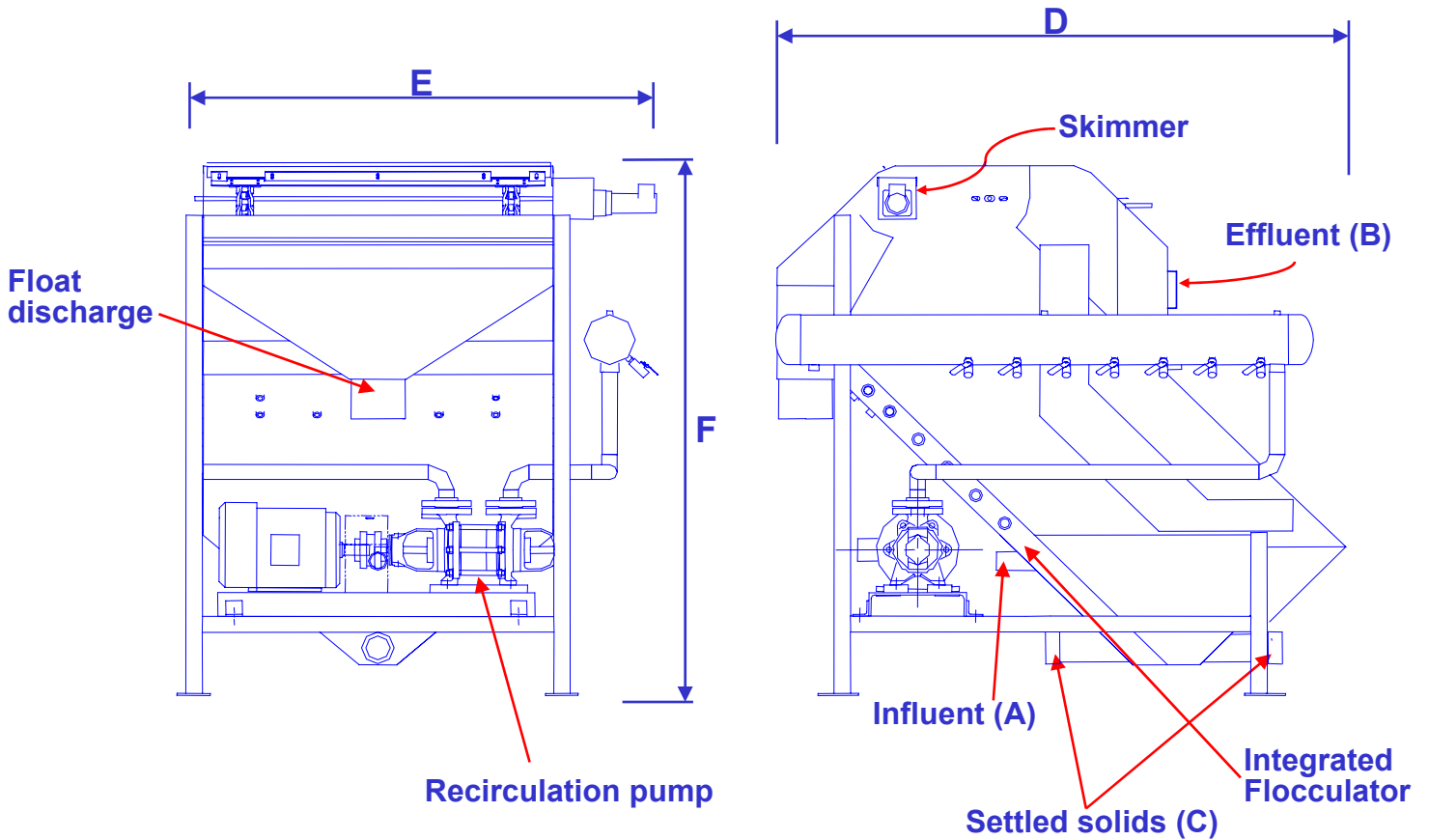
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MICRO Dissolved Air Flotation Units

Description	Units	Model Number				
		24-24	24-42	36-42	36-84	48-84
Capacity	GPM	12	19	28	63	79
Surface Area	ft. ²	5.8	9.6	13.9	31.8	39.6
Overflow Rate	GPM / ft. ²	2.0	2.0	2.0	2.0	2.0
A - Influent	Dia. In.	1.5	1.5	2	3	3
B - Effluent	Dia. In.	4	4	4	6	6
C - Settled Solids	Dia. In.	3	3	3	3	3
D - Length	Ft. / In.	60"	68"	84"	100"	144"
E - Width	Ft. / In.	40"	58"	63"	104"	104"
F - Height	Ft. / In.	68"	68"	75"	95"	102"