

**Silt- / Soiled-Water Treatment Systems
for Earth Control Measures (ECM)
and Other Water Clarifying Applications**



**Water
Technologies
Made
Simple**

Our **MATTECO-CLF Series** are hybrid clarifier- cum-flocculator systems designed to meet the environmental requirements for silt water, soiled water or storm water-runoff set forth by the Public Utilities Board (PUB) of Singapore.

The treated water discharge complies with PUB's Earth Control Measurement Act (Cap 294) Regulation 4(1).

Our systems offer and include:-

- 24-hr fully automated control
- bm SOLUTION series of coagulant and flocculant
- Simple process for operations and maintenance
- No moving parts
- Modular configuration



MODEL	CAP (m ³ /hr)	CONNECTIONS		SLUDGE	EFF. TANK VOL	SLUDGE VOLUME	Ø (m)	Height (m)			WEIGHT (tons)	
		Inlet (inch)	Outlet (inch)	Outlet (inch)	(m ³)	(m ³)		Straight Wall	Conical	Total	Dry	Wet
CLF-5	< 5	1.5	4	2	3.9	0.8	1.5	2	1.3	3.6	1.0	4
CLF-10	< 10	2	6	2	6.8	1.3	1.8	2.0	1.6	3.6	1.5	7.5
CLF-20	< 20	3	6	2	13.6	2.6	3.6	2.0	1.6	3.6	3	15



Authorized Distributor

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