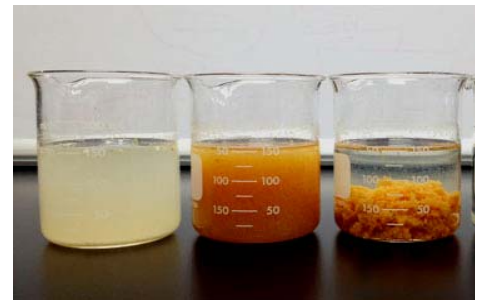


# FlocXpress™

Pipe Flocculator 盤管型化學混凝設備



套裝型盤管式化學混凝設備-含化學幫浦,pH 控制與操控盤.並可銜接斜板置入式加壓浮除設備 (Lamella DAF)

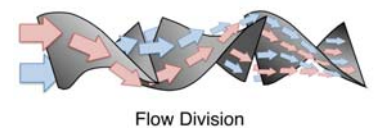


### FlocXpress 盤管型化學混凝設備：一套取代多槽攪拌系統的優越技術

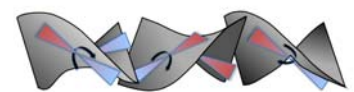
- 不需設置攪拌槽與攪拌機 (PAC, Alkali/Acid & Polymer), 省錢, 省電, 省事 - 以 3 套靜態攪拌管(Static Mixer)取代攪拌機, 無耗電與維修保養需求
- 包含化學混凝, 膠凝與 pH 調整, 一氣呵成, 效果顯著
- 包含混凝, 絮凝效果偵測閥門, 易於檢視做為藥劑量之增減依據
- 裝置空間極小
- 可選用套裝式, 包含化學幫浦, pH sensor, pH controller 與電控盤
- 管路材質: uPVC (或可另行指定 HDPE, SUS 304)



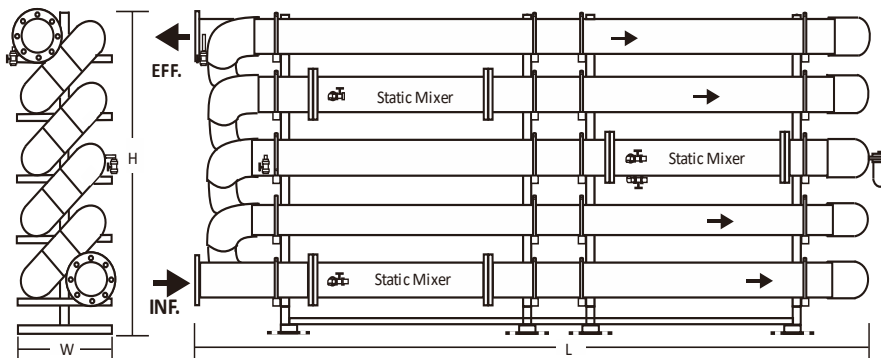
Ecologix Static Mixer



Flow Division



Radial Mixing



### Dimension and Technical data

Model	Flow Rate, m <sup>3</sup> /h			Dimensions				Weight / Kg		Headloss
	Min.	Avg.	Max.	L(mm)	W(mm)	H(mm)	Flange	Empty	Full	
FX-10	7.0	10.0	12.0	2700	510	920	2"	100	160	14.0m
FX-30	24.0	30.0	36.0	4450	750	1100	3"	220	475	22.0m
FX-50	40.0	50.0	60.0	4450	850	1300	4"	578	1,034	20.0m
FX-100	85.0	100.0	120.0	4700	1150	1650	6"	810	1,610	17.0m
FX-150	125.0	150.0	170.0	4830	1150	1960	8"	1,040	2,680	15.0m
FX-200	175.0	200.0	220.0	5500	1350	1960	8"	1,290	2,720	18.0m
FX-250	225.0	250.0	265.0	5550	1350	2100	10"	1,775	3,750	13.0m
FX-300	270.0	300.0	350.0	5550	1430	2100	10"	1,840	4,360	18.0m
FX-400	360.0	400.0	420.0	5550	1430	2430	12"	2,480	5,680	18.0m

- Ecologix reserves the right to alter technical data and/or to modify the product without previous notice. 尺寸稍有變動不另行通知
- Custom size and flow rate available 依據攪拌功能成效, 接受客製化生產