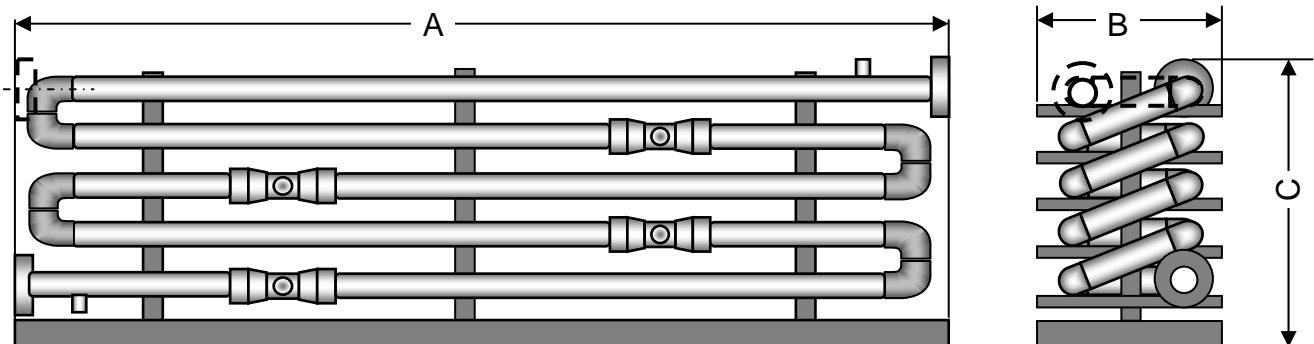


PIPE FLOCCULATOR

Pipe flocculator is a chemical feed unit to provide efficient and optimum chemical application.

Flocculators may be used for coagulation, flocculation and pH-adjustment.

Due to proper control of the velocity gradient, an effective mixing and flocculation is achieved.



Type	Q (min) [m3/h]	Q (max) [m3/h]	A [cm]	B [cm]	C [cm]
FK2	1,5	2,5	258	40	54
FK4	2,3	6,0	259	40	58
FK7	6,0	9,0	261	40	64
FK10	9,0	14,0	264	46	86
FK17	13,0	20,0	267	46	97
FK25	19,0	29,0	320	66	112
FK35	28,0	42,0	423	90	135
FK45	36,0	55,0	428	100	140
FK55	45,0	70,0	431	100	150
FK80	69,0	90,0	434	100	165
FK115	90,0	140,0	543	113	185
FK150	120,0	175,0	548	113	205

A,B,C – approximated dimensions

FEATURES

- Full control of mixing and flocculation
- Optimisation of chemicals dosing
- No moving parts
- Build from highly chemical resistant materials
- Compact installation
- Tailored to meet conditions at building site
- Low energy consumption
- Low performance cost

