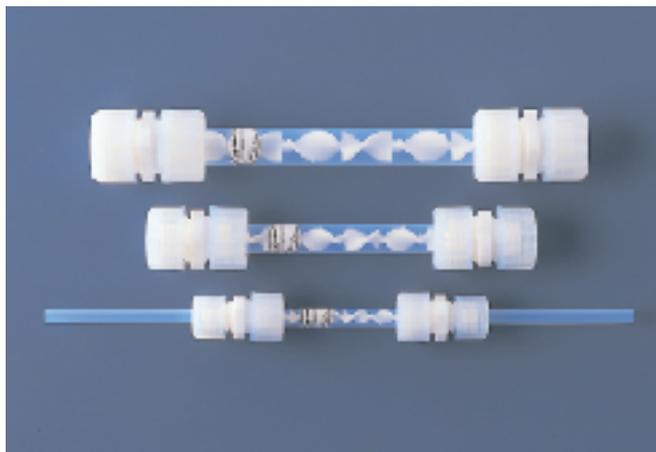


MX Series *IN LINE MIXER*

Features

- Compact Design
- PTFE element manufactured by NORITAKE company limited
- PFA wetted path with PTFE element
- Power Saving
- No moving parts
- Easy installment



The Principle Of Mixing

Division of Flow

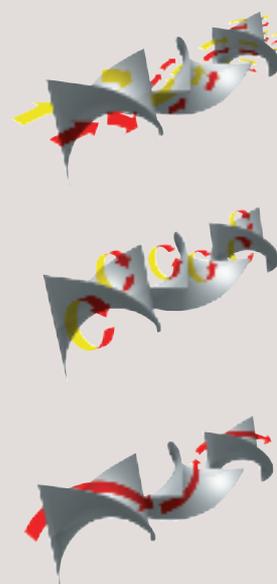
Fluids are bisected as passing each element.

Radial Mixing

As fluids follow the curves of the elements, they are rotated back to the center.

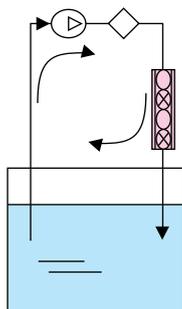
Flow Reversal

As fluids pass each element, the direction of the flow is alternately changed to the right or left.

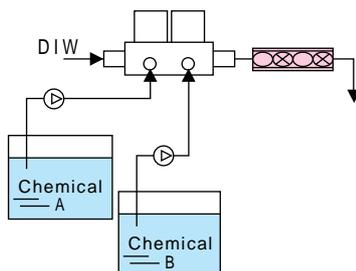


Applications

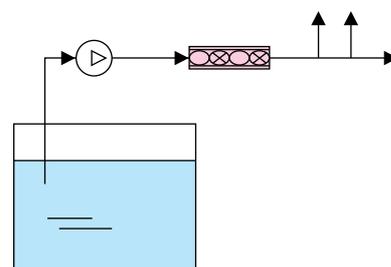
Circulating and Mixing mixture chemical at the same time.



Inline chemical mixing and supplying application.

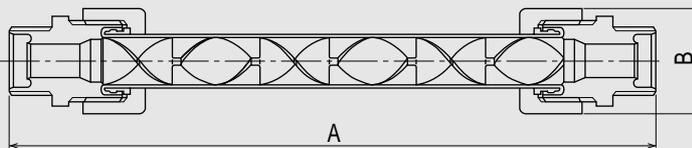


Supplying and uniformly slurry system.



Out Line

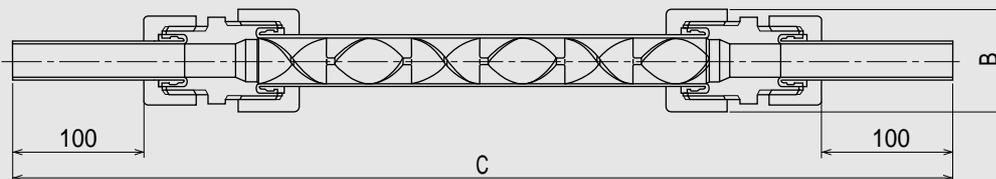
Fitting Type



Model Code	A	B
MX656	180	33
MX666	180	33
MX756	236	43
MX766	236	43
MX876	304	49
MX886	314	49

(Unit:mm)

Tube Connection Type



Model Code	B	C
MX656-Ti	33	395
MX666-Ti	33	400
MX756-Ti	43	450
MX766-Ti	43	456
MX876-Ti	49	525
MX886-Ti	49	535

(Unit:mm)

Model Selection Table

MX	Recommended Flow rate(liter/min)		Connection		Number of element		Fitting	
					6	—		
	6	2 ~ 6	5	3 / 8 "	6	6 Element Standard	None	Kurabo Finallock Type
	7	6 ~ 15	6	1 / 2 "			Ti	Tube Type(L = 100mm)
	8	15 ~ 45	7	3 / 4 "				
			8	1 "				