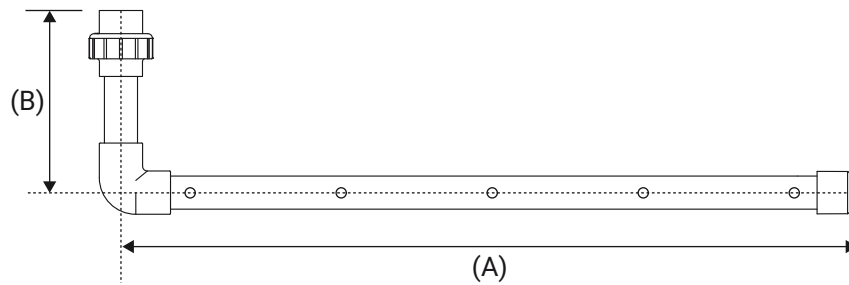


OCDL SERIES

OPEN CHANNEL DIFFUSERS



OCDL diffusers allow for two mounting options. Typically, the diffuser would be mounted to a channel wall, parallel to the flow, with the chemical being discharged away from the wall and into the process flow. However with adequate support⁴, the OCDL can also be mounted perpendicular to the flow, spanning the channel, similar to the OCDT. Either configuration can provide a simple, straightforward means of introducing chemical into open channel process flows.



ORDERING INFORMATION

SERIES	DIFFUSER PIPE SIZE	MATERIAL	(A) DIFFUSER LENGTH	(B) INLET BRANCH HEIGHT
OCDL	-	-	-	-
	075 = 3/4" 100 = 1" 150 = 1-1/2" 200 = 2" 250 = 2-1/2" 300 = 3"	P = PVC C = CPVC H = Alloy C276 S = 316SS A = Alloy 20 T = Titanium Gr.2	SPECIFY LENGTH IN INCHES	SPECIFY HEIGHT IN INCHES

TECH NOTES

1. Titanium availability is subject to change. Please inquire prior to selecting.
2. Inlet branch pipe size is same size as diffuser pipe by default.
3. Holes shown only for illustration purposes. Diffuser hole number, sizing, spacing, and layout to be provided by customer. SAF-T-FLO does not provide recommendations on diffuser holes.
4. Mounting hardware (supports, wall mounting bolts, etc.) not included.

