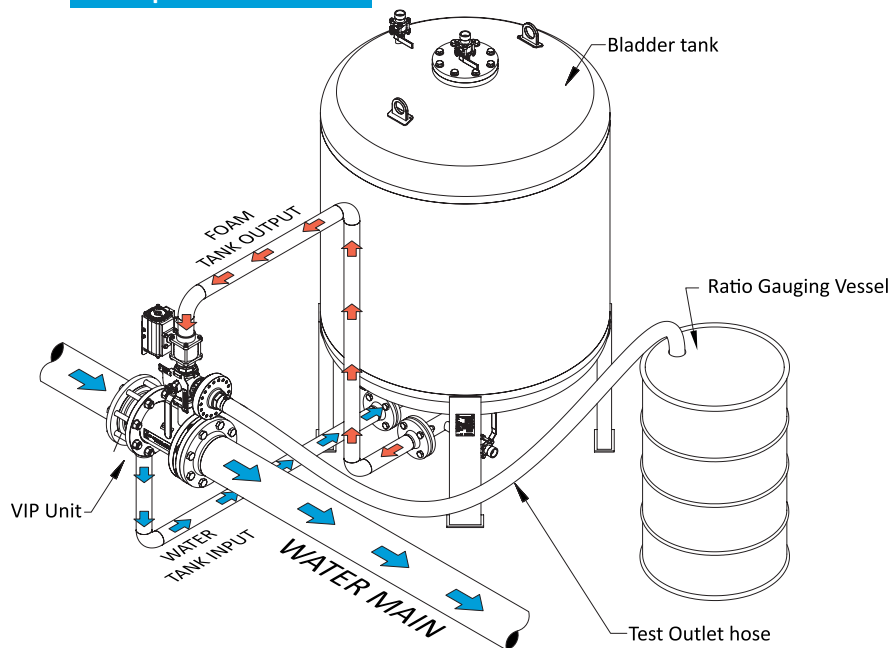


Installation example: VIP with optional TO unit



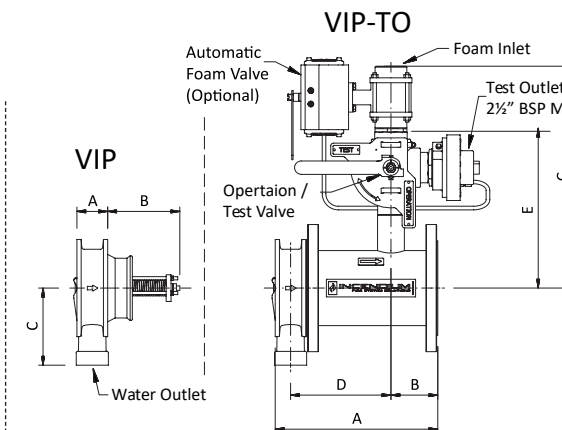
Instruction:

1. Mount VIP unit according to working principle show to the left with arrow on VIP unit indicating flow direction.
2. VIP Water outlet is connected to the water inlet of the bladder tank.
3. Bladder tank foam outlet is then connected to the main pipe or to the foam inlet of the TO (Test Outlet).

If Test Outlet hose is installed. Make sure to let the hose reach the bottom of the ratio gauging vessel during tests to minimize aeration of the foam.

The VIP without the TO cannot be placed directly adjacent to a butterfly valve because of its internal structure.

Note: Contact Incendum for optional test hose and installation kit.



DIMENSIONAL DATA

Model	Approximate length [mm]				
	A	B	C	D	E
VIP-150	69	200	173	-	-
VIP-TO-150	384	125	498	225	350
VIP-200	91	339	214	-	-
VIP-TO-200	473	132	581	296	385
VIP-250	100	435	225	-	-
VIP-TO-250	562	152	623	360	425

CONNECTION DATA, STANDARD

TYPE	VIP-150	VIP-TO-150	VIP-200	VIP-TO-200	VIP-250	VIP-TO-150
Water Connection	Wafer DN150 / 6"	Wafer to Flange, DN150 / 6"	Wafer DN200 / 8"	Wafer to Flange, DN200 / 8"	Wafer DN250 / 10"	Wafer to Flange, DN250 / 10"
Water Outlet	2" BSP Female	2" BSP Female	2 1/2" BSP Female	2 1/2" BSP Female	2 1/2" BSP Female	2 1/2" BSP Female
Foam Inlet	-	2" BSP Female	-	2 1/2" BSP Female	-	2 1/2" BSP Female
Test Outlet	-	2 1/2" BSP Male	-	2 1/2" BSP Male	-	2 1/2" BSP Male