



1. Water Outlet\*\* 2. Foam Inlet 2½" BSP F\*\* 3. Test Outlet 2½" BSP M 4. IAFV (Optional)

### Instruction:

1. Mount VIP unit according to working principle show above 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 Incendium for optional test hose and installation kit.

### DIMENSIONAL DATA

Model	Length [mm]							Connection		Weight [kg]
	A	B	C	D	E	F	G	Water*	Water Outlet**	
VIP-TO-150	70	175	400	140	225	370	570	DN150 / 6"	2" F	30
VIP-TO-200	91	215	473	131	295	385	587	DN200 / 8"	2 ½" F	50
VIP-TO-250	100	225	562	152	360	420	622	DN250 / 10"	3" F	65

\* Mounted between flanges: DIN PN16 / ANSI 150lbs.

\*\* BSP Female as standard. More connection options available upon request