



An iso 9001:2015 Company

# Integral Orifice Plate Assemblies



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Integral Orifice Plate Assemblies are the most useful for pipe sizes 40 NB and below. With these the Differential Pressure Transmitter is directly mounted on the Orifice assembly. This eliminates the impulse piping, and the flow metering system becomes very compact. Integral Orifice plate assembly can be provided with upstream and downstream meter runs with end flanges as per the process requirement. This facilitates faster installation and becomes easy for cleaning / maintenance.

## Technical Specifications

<b>Pipe Sizes</b>	Upto 40 NB
<b>Design Standards</b>	ISO 5167, ASME, R.W. Miller, AGA
<b>Pipe / Flange Material</b>	Carbon Steel, Stainless Steel, Alloy Steel, Hastelloy, Titanium, Monel
<b>Orifice Material</b>	Stainless Steel, Hastelloy, Titanium, Monel
<b>Types</b>	Square Edge, Eccentric, Quarter Circle, Conical
<b>Sizes</b>	50 NB & Above
<b>Mounting Types</b>	Flanged
<b>Applications</b>	Gases, Liquids