

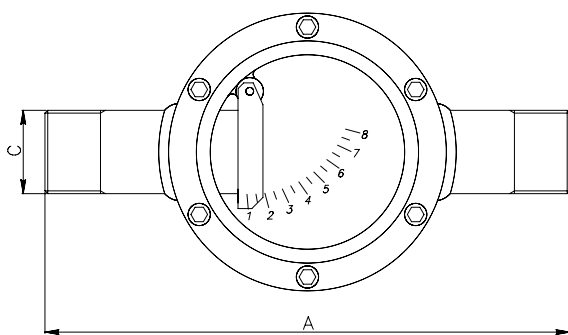


Visual flow indicators type IVF

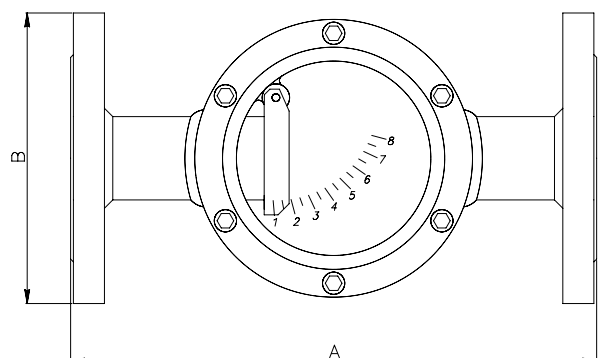
The visual flow indicators type IVF are suitable for instantaneous control of liquids for all industrial processes. They assure an instantaneous indication of the range in horizontal pipelines using a paddle or a pointer with magnetic gear. When a paddle is used, the scale can be read on a graduated glass window, while for indicators with pointer, the scale is read on an external dial.

These indicators can also be used for free passage, just to control the fluid passing. Other features, besides the ones already mentioned, are:

- different kinds of construction material depending on fluids to be controlled;
- construction with threaded or flanged connections.



Threaded connections



Flanged connections



FEATURES

Accuracy	± 10% V.F.S.
Working max. pressure	metal body: see table plastic body: 4 bar
Working max. temperature with standard gaskets	metal body: 120° C. PVC body: 50° C. Polypropylene body: 100° C.

ACCESSORIES

Silicone or P.T.F.E. gaskets
Pointer range indication with external magnetic gear

TYPE	WATER Maximum flow m³/h	A	FLANGE B		THREAD C	GLASS Ø	MAX WORKING PRESS. (metal body) bar
			UNI PN 10/16	ANSI 150 LB			
IVF 15	2	170	DN 15	1/2"	1/2"	60	10
IVF 20	3	180	DN 20	3/4"	3/4"	60	10
IVF 25	5	190	DN 25	1"	1"	70	10
IVF 32	8	220	DN 32	1" 1/4	1" 1/4"	100	10
IVF 40	12	260	DN 40	1" 1/2	1" 1/2"	120	10
IVF 50	20	280	DN 50	2"	2"	120	10
IVF 65	40	300	DN 65	2" 1/2"	2" 1/2"	145	8
IVF 80	60	330	DN 80	3"	3"	180	8
IVF 100	150	400	DN 100	4"	4"	210	8