



FBB series Flowmeters



OFFICINE OROBICHE

TECHNICAL DATA

- Max. pressure: 16 bar
- Max. temperature: 100°C
- Length of reading scale: ~ 200mm
- Measurement range: ~ 1:10
- Guided float
- Suitable for insertion in flanges: UNI PN10/16; ANSI 150
- The lateral buttonholes allow the spin of the glass tube, therefore one visibility of 360° of the graduate scale

Standard FULL SCALE with ΔP max 10000 mmH₂O

DN	40	50	65	80	100	125	150	200	250	300
Q (m ³ /h) H ₂ O	25	50	80	130	150	300	350	450	800	800
	40	65	100	150	200	420	450	450	800	1000
	55*	90*	140*	200*	280	480**	600	800	1600	
								1000		

* ΔP max 13000 mmH₂O

** ΔP max 19000 mmH₂O

MATERIALS

Body: PA6V5010 to DN100/ACC.C +

PA6v5010 over DN100

Diaphragm: AISI 316

Float: AISI 316

Gasket: NBR

Measuring pipe: Polycarbonate

HOW TO ORDER:

Example: FBB050P050

FBB Model

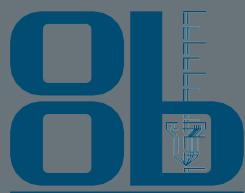
050 DN

P Measuring pipe

050 Flow rate



FBB series flowmeters are usually employed on fire fighting pressurisation units.



OFFICINE OROBICHE

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