

MASTERPIECES MADE IN GERMANY

Flow Indicator







OVERVIEW

Operation

- Impeller

Application

- Cooling systems and cooling circuits
- Mechanical engineering
- Water treatment
- Pharmaceutical industry
- Research & Development

Features

- Universal orientation
- High reliability
- Threaded connection

Installation information

- The installation of the flow indicator can be done in any way in the system. The flow direction must be observed.
 - At very low flow rates, we recommend a vertical installation with flow from bottom to top.
 - The flow indicator must not be used as a supporting part in a pipe construction!
 - The medium must not contain any solid particles! We recommend the installation of strainers type SFD or type SFM
- Download: www.meister-flow.com

OPERATING DATA

Operating pressure, max.	
FAA-8	10 bar
FAA-10	8 bar
FAA-15	8 bar
FAA-20	5 bar
FAA-25	5 bar
Temperature, max.	90 °C
Process connection	Threaded

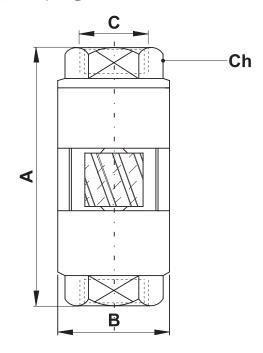
■ MEASURING RANGES

Туре	e Display range for H ₂ O at 2				
	l/min	gph	gpm		
FAA-8	1 – 10				
FAA-10	2 – 20				
FAA-15	3 – 30				
FAA-20	4 - 40				
FAA-25	6 - 60				

MATERIALS

Brass version, wetted parts			
Housing:	Brass, nickel-plated		
Impeller:	Hostaform® red		
Sight glass:	Pyrex®		
Gaskets:	NBR		

■ TECHNICAL DRAWING



■ SUMMARY OF TYPES

Туре	Overall dimensions [mm]				Pressure max.	Weight approx.
	Α	В	С	Ch	bar	[g]
FAA-8	59	25	1/4"	19	10	123
FAA-10	71	30	3/8"	24	8	190
FAA-15	71	30	1/2"	24	8	160
FAA-20	106	47	3/4"	40	5	675
FAA-25	106	47	1"	40	5	572

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