



#### **“MK” SERIES DIRECT READING FLOWMETER**

The union connections allow rapid installation and reduce maintenance times. The structure is in antacid PVC, but, on request, they can be produced in polypropylene, thereby allowing an increase in max. operating temperature up to 100°C. The float is made of AISI 316, but for particular requirements, it can be made of PVC, PTFE etc. **On request, it can be equipped with a min/max flow rate indicator.** Maximum working pressure: 10 bar. Accuracy :  $\pm 5\%$

**GENERAL FEATURES**

<b>Employment:</b>	Liquid or gas
<b>Accuracy:</b>	±5% del f.s.v.
<b>Maximum pressure:</b>	8 bar
<b>Maximum temperature:</b>	70 °C
<b>Orings:</b>	NBR
<b>Tube:</b>	Polycarbonate
<b>Standard structure in PVC</b>	

**ACCESSORIES**

Tube in Polysulfone for chemical aggressive liquids
Polypropylene versione max temperature 100°C

Standard flow rates for water at 20°C and air at atmospheric pressure

TIPO	WATER L/h	AIR NM3/h	ATTACCHI FILETTATI threaded connections <b>DN</b>	<b>A</b>	<b>B</b>
<b>MKF</b>	320	6	1/2"	430	80
	420	8	3/4"		
	600	10	1"		
	800				
<b>MKE</b>	1200	20	3/4"	430	80
	1500		1"		
<b>MKD/4</b>	2000	40	3/4"	430	100
	2500		1"		
	3500				
<b>MKD/5</b>	4000	60	1"	430	100
	5000		1"1/4		
	6000		1"1/2		
<b>MKC</b>	5000	80	1"	540	100
	6000		1"1/4		
	8000		1"1/2		
<b>MKB</b>	10000	130	1"1/2	540	120
	12500		2"		
	15000				
<b>MKA</b>	20000	160	2"	540	140
	25000		2"1/2		
	30000	250	3"		
	37000				
	45000				

The rates are indicative, it's possible to supply different scale for specific needful

