ROTAMETRE

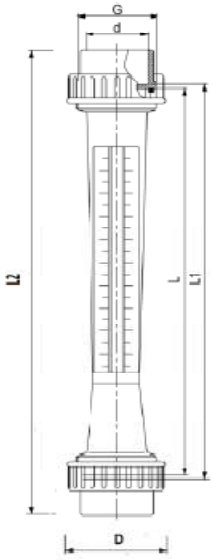
1.ROTAMETRE CU TUB ACRYLIC SI CONECTORI DIN PVC



Sunt destinate masurarii debitelor de :apa , solutii bazice sau acide compatibile cu materialele produsului.

- Diametre nominale:Dn 10…Dn 65 mm
- Pmax lucru:10 bar
- Tmax lucru :120 grd C

DIMENSIUNI



PVC-U / PSU / PA

DFM	DN	d mm	G Pouce	D mm	L mm	L1 mm	≈L2 mm
165	10	16	¾"	35	165	171	199
170	15	20	1"	43	170	176	208
185	20	25	1"¼	53	185	191	229
200	25	32	1"½	60	200	206	250
350	25	32	1"½	60	350	356	400
350	32	40	2"	72	350	356	408
350	40	50	2"¼"	83	350	356	418
350	50	63	2"¾	103	350	356	432
350	55	75	3"½	122	350	356	444

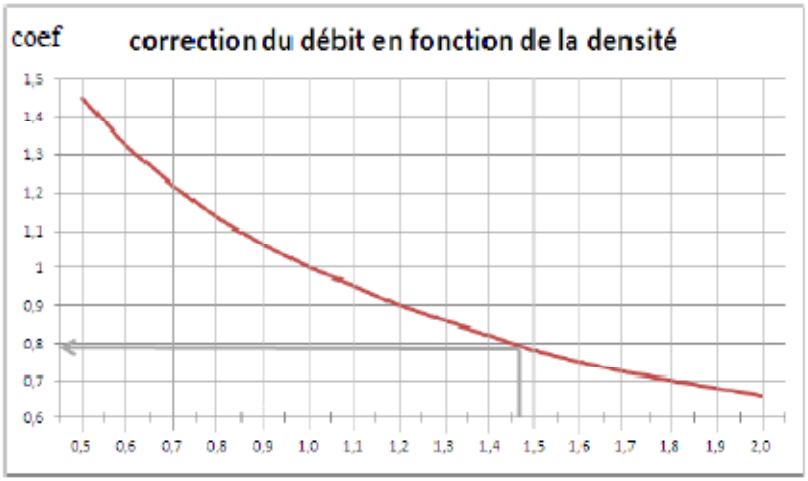
PVDF

DFM	10	16	¾"	35	161,3	167,3	199
170	15	20	1"	43	166,3	169,3	208
185	20	25	1"¼	53	181	187	229
200	25	32	1"½	60	195,5	201,5	250
350	25	32	1"½	60	340,5	346,5	400
350	32	40	2"	72	340,5	346,5	408
350	40	50	2"¼"	83	340,5	346,5	418
350	50	63	2"¾	103	340,5	346,5	432
350	55	75	3"½	122	340,5	346,5	444

GAMA DE DEBITE

Q (l/h) H_2O	DFM 165	DFM 170	DFM 185	DFM 200	DFM 350
3 - 24	d 16				
5 - 50		d 20			
5 - 60	d 16				
10 - 100	d 16				
15 - 150		d 20	d 25		
25 - 250	d 16	d 20		d 32	
30 - 300					
40 - 400		d 20	d 25	d 32	
60 - 600			d 25		d 32
100 - 1.000			d 25	d 32	d 32
150 - 1.500				d 32	d 40
200 - 2.000					d 50
250 - 2.500					d 40
300 - 3.000					d 50
400 - 4.000					d 63
600 - 6.000					d 63
1.000 - 10.000					d 63
1.500 - 15.000					d 75
2.500 - 25.000					d 75
10.000 - 50.000					d 75

Corectii debit functie de densitate



ACCESORII

- **Contacte monostabile :ZE 950 ,**putere de rupere 10VA/230 VA/0,5A
- **Contacte bistabile :ZE 951 ,NO sau NI ,**putere de rupere 10VA/230 VA/0,5A



TRANSMITER DE DEBIT

-iesire :4…20 proportionala cu debitul(2 fire)

-alimentare :8…28 Vcc



SCARI SPECIALE

	xx=H	xx=A0	xx=A1	xx=A2	xx=A3
Option	Echelle H2O	Air 0 bar	Air 1 bar	Air 2 bar	Air 3 bar
xx01	3-24l/h	0,2-1Nm3/h	0,2-1,3Nm3/h	0,25-1,60Nm3/h	0,3-1,75Nm3/h
xx02	5-50l/h	0,2-2,5Nm3/h	0,4-3,2Nm3/h	0,5-4Nm3/h	0,5-4,5Nm3/h
xx03	5-60l/h	0,4-2,8Nm3/h	0,4-3,2Nm3/h	0,2-3,8Nm3/h	0,3-4,4Nm3/h
xx04	10-100l/h	0,5-3,6Nm3/h	0,6-5Nm3/h	0,8-6Nm3/h	0,8-7Nm3/h
xx05	15-150l/h	0,5-5,5Nm3/h	1-8,5Nm3/h	1-11Nm3/h	1,5-12 Nm3/h
xx06	25-250l/h	1-8Nm3/h	1,5-12Nm3/h	1,5-16 Nm3/h	1,5-17 Nm3/h
xx07	40-400l/h	2-14Nm3/h	2-20Nm3/h	3-26Nm3/h	3-30Nm3/h
xx08	60-600l/h	2-20Nm3/h	3-30Nm3/h	4-36 Nm3/h	4-40Nm3/h
xx09	100-1000l/h	4-34Nm3/h	5-50Nm3/h	5-60 Nm3/h	5-70Nm3/h
xx10	150-1500l/h	5-50Nm3/h	5-70Nm3/h	7-85Nm3/h	8-100Nm3/h
xx11	200-2000l/h	8-70Nm3/h	10-100Nm3/h	10-120Nm3/h	12-135Nm3/h
xx12	250-2500l/h	7-80Nm3/h	10-110Nm3/h	10-140Nm3/h	15-160Nm3/h
xx13	300-3000l/h	10-100Nm3/h	15-140Nm3/h	20-160Nm3/h	20-190Nm3/h
xx14	400-4000l/h	14-125Nm3/h	20-170Nm3/h	15-220Nm3/h	20-250Nm3/h
xx15	600-6000l/h	20-200Nm3/h	30-280Nm3/h	30-380Nm3/h	40-400Nm3/h
xx16	1000-10000l/h	30-320Nm3/h	40-440Nm3/h	50-540Nm3/h	60-620Nm3/h
xx17	1500-15000l/h	50-500Nm3/h	80-700Nm3/h	80-800Nm3/h	102-880Nm3/h
xx18	2500-25000l/h	80-800Nm3/h	100-1200Nm3/h	140-1240Nm3/h	166-1400Nm3/h
xx19	10000-50000l/h	300-1600Nm3/h	400-2200Nm3/h	600-2500Nm3/h	700-2900Nm3/h

	xx-N3	xx-N5	xx-H3	xx-F4
Option	NaOH 30%	NaOH50%	HCl30%	FeCl3 40%
xx01	0,3-4,4l/h	0,05-0,65	2-18l/h	0,5-5l/h
xx02	0,3-13l/h	0,6-2,5l/h	4-46l/h	0,6-15l/h
xx03	0,5-17l/h	0,1-3l/h	4-50l/h	0,6-20l/h
xx04	2-32l/h	0,2-6l/h	10-80l/h	2-35l/h
xx05	2-50l/h	0,25-11l/h	15-135l/h	2-60l/h
xx06	3-90l/h	0,5-20l/h	20-240l/h	3-100l/h
xx07	10-180l/h	1-54l/h	30-360l/h	10-180l/h
xx08	10-340l/h	1,5-100l/h	50-550l/h	10-340l/h
xx09	20-650l/h	2,5-220l/h	70-900l/h	20-640l/h
xx10	20-1000l/h	5-425l/h	100-1400l/h	25-1000l/h
xx11	60-1400l/h	10-600l/h	160-1900l/h	100-1400l/h
xx12	80-1800l/h	15-850l/h	200-2400l/h	100-1800l/h
xx13	100-2100l/h	30-1100l/h	250-2800l/h	150-2200l/h
xx14	100-3200l/h	20-1800l/h	300-3700l/h	100-3100l/h
xx15	250-5000l/h	60-3200l/h	400-5800l/h	250-5000l/h
xx16	500-8000l/h	200-5400l/h	900-9000l/h	600-8000l/h
xx17	1000-12000l/h	500-9500l/h	1300-14000l/h	1000-11500l/h
xx18	2000-21000l/h	1000-16000l/h	2300-23000l/h	2000-20000l/h
xx19	7000-38000l/h	4000-30000l/h	6000-43000l/h	7000-40000l/h

2.ROTAMETRE CU TUB STICLA SI CONECTORI DIN INOX



Sunt destinate masurarii debitelor de apa , aer sau alte fluide compatibile cu materialele din constructia rotametrului.

Caracteristici tehnice :
-Pmax lucru :6bar
-Tmax lucru : 100grd C
-Viscozitate :mai mica decit 100 cP

Materiale:
-Tub: sticla

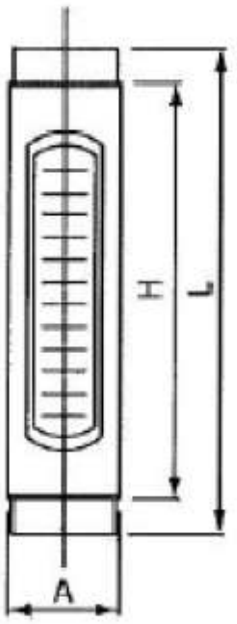
-Corp+flotor :otel inoxidabil AISI 316
-Garnituri :FPM

TIPODIMENSIUNI

DN	**Debit(l/min-apa)**
3/8"	0,1 – 1
½"	1 – 10
¾"	2 – 20
1"	5 – 50
1"1/4	10 – 100
1"½	20 – 200
2"	40 – 400

Dimensiuni gabarit :

DN	L (en mm)	H (en mm)
3/8"	200	165
½"	240	200
¾"	280	240
1''	280	240
1"1/4	280	240
1"½	305	240
2''	315	240



Montaj vertical , flux ascendant cu racorduri filetate.

OPTIUNI
-contacte pentru alarme

3. ROTAMETRE DIN OTEL INOXIDABIL



Sunt destinate masurarii debitelor de apa sau aer .

TIPODIMENSIUNI

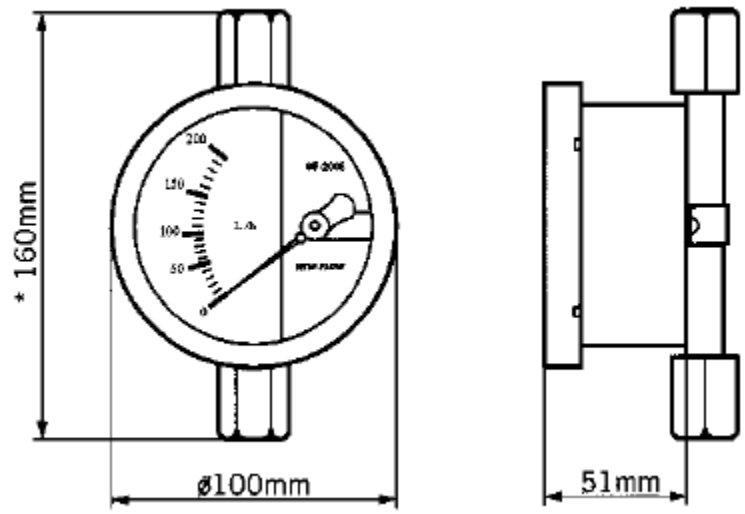
Dn	Debit (l/h apa la 20 grd C)
½''	15-150
½''	40-400
¾''	60-600
¾''	75-750
1''	100-1000
1'' ½	200-2000
1'' ½	400-4000

Caracteristici tehnice :
-P max lucru : 10 bar
-T lucru :-40…+180 grd C
-Materiale : otel inoxidabil AISI 316
-IP 65
-Precizia : ± 2 %

Montaj pe conducte vertical pe filete G , NPT sau flanse .

OPTIUNI
-contacte electrice
-robinet de reglare debit

Dimensiuni



4.ROTAMETRE CU TUB DIN ACRYL SI RACORDURI INOX



Sunt destinate masurari debitelor de aer sau apa .

-Pmax lucru:10 bar
-Tmax lucru : 50 grd C

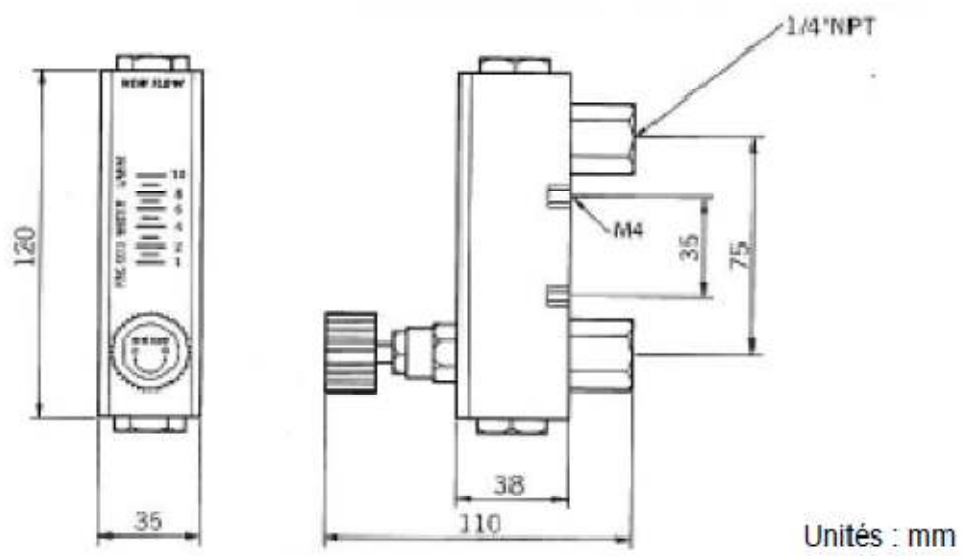
Materiale
-Tub :acryl
-Racorduri +flotor :otel inoxidabil AISI 316
-Garnituri : apa-FPM , aer-NBR

Montaj vertical , flux ascendant.

TIPODIMENSIUNI

Dn	Fluid	Debit
¼" NPT	Eau	1-10 L/min
¼" NPT	Air	1-10 Nm^3/h
¼" NPT	Air	2-20 Nm^3/h

Dimensiuni gabarit



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