

Self Cleaning Suction Strainer CRDI DN 80 to 400

Separation : Liquid / Solid
Materiel : Suction Filter
Media : Permanent
Back-flush Cleaning

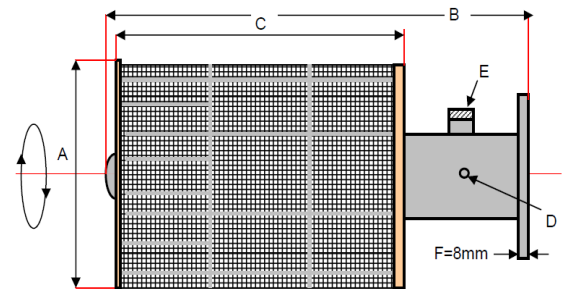
Utilization :

- ◆ Water intake from river, lake, ...
- ◆ Flow rate from 40 m³/h to 600 m³/h
- ◆ Backwash cleaning with pressure 4 to 6 bar.
- ◆ Also possibility of special versions for low pressure in case of installations having available cleaning (washing) pressure between 1 & 3 bar. (*Please contact us for available range of screen meshes and flow-rates*)

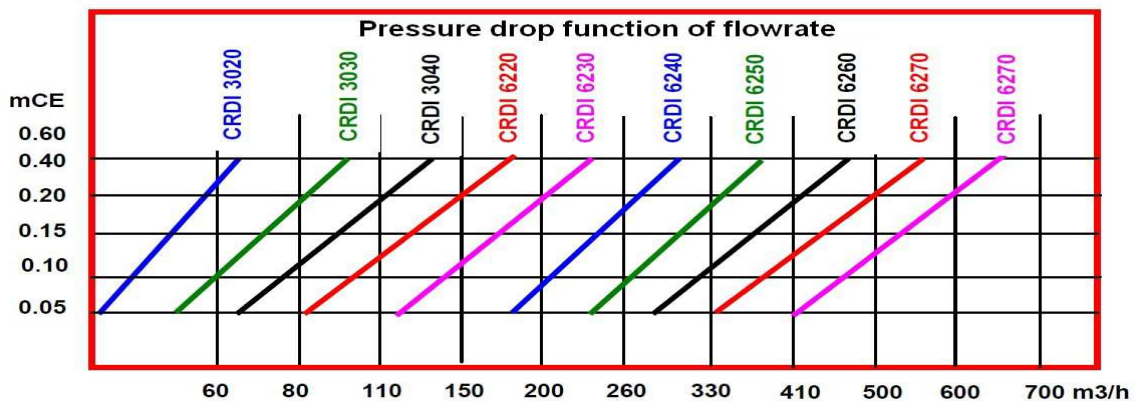


Construction :

- ◆ Filtration screen, rotation axe and fasteners in stainless steel 304L & 316 L. Housing in ABS and resin + fiberglass.



MODEL	DN	Upstream of a pump Flowrate in m ³ /h		Gravity Filtration Flowrate in m ³ /h		A	B	C	D Fem BSP	E Male BSP	Backwash Nozzels		
		Filtration degree (mm)		Filtration degree (mm)							Pressure (bar)		Flowrate m ³ /h
		0,6mm	1or2mm	0,6mm	1or2mm						mini	maxi	
CRDI 3020-80A	80	45	65	35	50	306	445	248	1/4"	3/4"	4	6	6,2
CRDI 3030-100A	100	70	100	55	80	306	573	376	1/4"	1"	4	6	7,4
CRDI 3040-150A	150	95	130	75	105	306	701	504	1/4"	1"	4,5	6	8,6
CRDI 6220-250A	250	105	150	85	120	626	445	248	1/4"	1"1/2"	4,5	6,5	6,2
CRDI 6230-250A	250	165	230	130	186	626	573	376	1/4"	1"1/2"	5	6,5	7,4
CRDI 6240-250A	250	220	310	175	250	626	701	504	1/4"	1"1/2"	5	6,5	9,3
CRDI 6250-300A	300	275	390	220	315	626	829	632	1/4"	2"	5,5	6,5	11,8
CRDI 6260-300A	300	330	470	265	375	626	957	760	1/4"	2"	5,5	6,5	13,5
CRDI 6270-350A	350	385	550	305	440	626	1085	888	1/4"	2"	5,5	6,5	15,4
CRDI 6280-400A	400	445	630	355	505	626	1213	1016	1/4"	2"	5,5	6,5	16,6



Minimum information & characteristics to provide for quotation :

Type of the fluid and use.
Nominal & design pressure.

Nominal & design flow rate.
Requested filtration rate.

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