



FAIVRE

DRUM FILTER serie 200 with frame



Maintenance free



☆ STAINLESS STEEL MESH ☆
HIGH QUALITY

DRUM FILTER Serie 200 with stainless steel frame

Flow rate up to 1100 l/s with 100µ plates.

It is suitable for recirculation system or outlet fish farm, in sea water or in fresh water.

Designed with a frame to be directly installed in a basin or a canal made of concrete.

General characteristics :

- ⇨ 0,55 kw engine
- ⇨ 20 to 45 filtration plates.

Strong points :

- ✓ Mesh and plates frames made of stainless steel.
- ✓ A rinsing system optimized so as to make water saving.
- ✓ A machine entirely made of AISI 304L or AISI 316L stainless steel.
- ✓ Designed to be simple, robust and reliable.
- ✓ Free maintenance system (No chain, but a polyV belt).



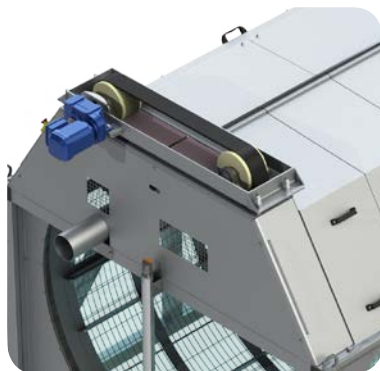
Table giving water volumes handled (l/s) :

Filtere model :		20-200	25-200	30-200	35-200	40-200	45-200
	Filter plates holes						
Water with maxi 10 mg/l of waste Outlet fish farm	26µ	143	179	215	250	286	321
	36µ	247	309	371	432	494	555
	63µ	358	447	536	626	715	805
	80µ	416	520	624	728	832	936
	100µ	488	609	731	853	975	1100
Water with maxi 25 mg/l of waste Close circuit.	36µ	140	175	210	245	280	315
	40µ	189	236	283	330	377	424
	63µ	260	325	390	455	520	585
	80µ	332	414	497	580	663	746
In case of waste over 25 mg/l , please consult us.							
Motor power (w)		550	550	550	550	550	550
Rinsing (l/s) at 3 bars with 80µ		0,6	1,0	1,2	1,4	1,6	1,8
Filter surface (m2)		8,80	11,00	13,20	15,40	17,60	19,8
Number of plates		20	25	30	35	40	45

Data given with 0,8 meter/seconde water speed max.



Reversible cleaning sprinkler unit.



Simple and robust drum driving system.



Pictures and technical data are not contractual. FAIVRE Sas can bring any modification to its equipment at any time.