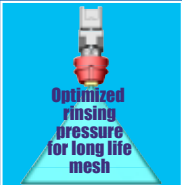




DRUM FILTER Serie 120 with tank



Maintenance free



☆ STAINLESS STEEL MESH ☆
HIGH QUALITY

DRUM FILTER Serie 120 with tank

Flow rate up to 62 l/s (223 m³/h) with 100µ (with inlet pipe diameter 315mm).

It is suitable for closed circuits, inlet and outlet of fish farm.

General characteristics :

- ☐ 0,25 kw engine
- ☐ From 3 to 12 filtration plates.
- ☐ Drum operate at 3 rpm.

Strong points :

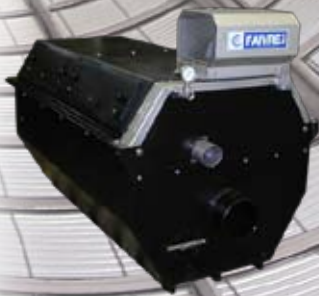
- ✓ A rinsing system optimized so as to make water saving.
- ✓ A machine entirely made of AISI 304L or AISI 316L (sea water) stainless steel.
- ✓ A machine with a simple design and a robust construction.
- ✓ A free maintenance solution. (No chain, but a belt).



Reversible cleaning sprinkler unit.



HIGH QUALITY



Model 120, stainless steel tank.

OPTIONAL

For warm sea water, the stainless steel tank can be replaced by HDPE (High density polyetylen).

Table giving water volumes handled (l/s) :

Filter model :		3-120	6-120	09-120	12-120
Water with maxi 10 mg/l of waste Outlet fish farm	Filter plates mesh				
	26μ	20	40	60	80
	36μ	35	62	62	62
	43μ	42	62	62	62
	63μ	51	62	62	62
	80μ	59	62	62	62
	100μ	62	62	62	62
D R U M F I L T E R W I T H T A N K					
Water with maxi 25 mg/l of waste recirculation system.	36μ	18	36	54	62
	43μ	24	48	62	62
	63μ	33	62	62	62
	80μ	42	62	62	62
<i>In case of waste over 25 mg/l, please consult us.</i>					
Motor power 3x400v (w)		250	250	250	250
Rinsing (l/s) at 3 bars with 80μ		0,2	0,4	0,6	1,0
Filter surface (m2)		1,29	2,58	3,87	5,16
Number of plates		3	6	9	12



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