

MODELS OF DUPLEX FILTERS OFFERED

- Frame
- Input by pipe
- HDPE tank

• Serie 40



• Serie 60



• Serie 80



• Serie 120



• Serie 160



• Serie 200



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SPECIAL
WARM SEA WATER
 > 25°C temperatur
 > 35ppt salinity

Automatic Cleaning Drum Filters Duplex and Titanium line

FAIVRE presents a whole range of automatic cleaning Drum Filters made for warm sea water. This line of filters was completely redesigned with duplex stainless steel body and titanium fasteners and titanium backwash pump.



FAIVRE

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Duplex and Titanium line for warm sea water



Our solution for warm sea water over 25°C (77°F) in Recirculating Aquaculture System.

Titanium

Duplex
Stainless Steel



Model 2-80 on frame

Model 2-80HDPE tank

HDPE tank and cover for free corrosion.

Parts made of Duplex stainless steel :

- Drum and drum shaft
- Main frame
- Sludge outlet
- Motor support and motor cover
- Front cover (if not in HDPE)
- Radar support
- Tensioner

All stainless steel parts are made of duplex stainless steel 2205 (1.4462)
In option Super Duplex stainless steel 2507 (1.4410).

Titanium fasteners and radar probe.
Titanium and Duplex stainless steel backwash CRT GRUNDFOS pump.

Polyester mesh with HDPE injected frame as standard



Titanium backwash pump



Duplex stainless steel drum shaft and frame and composite bearing



IP 66 gear motor with dip-primed, red-brown and 2 shot polyurethane primer and 2 polyurethane finishing coat



Pvc rinsing ramp with composite T



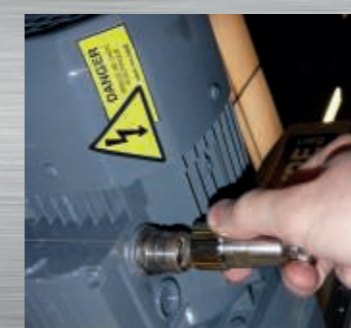
Titanium probe inside the drum



SWITCH BOX :
The optional switch box is delivered with 10 meters of cable to connect motor, pump, and level sensor.
- IP 65 sealed switch box.



Titanium bolts and nuts



CONNECTORS :
Easy installation all cables are supply with IP 68 Connectors.

