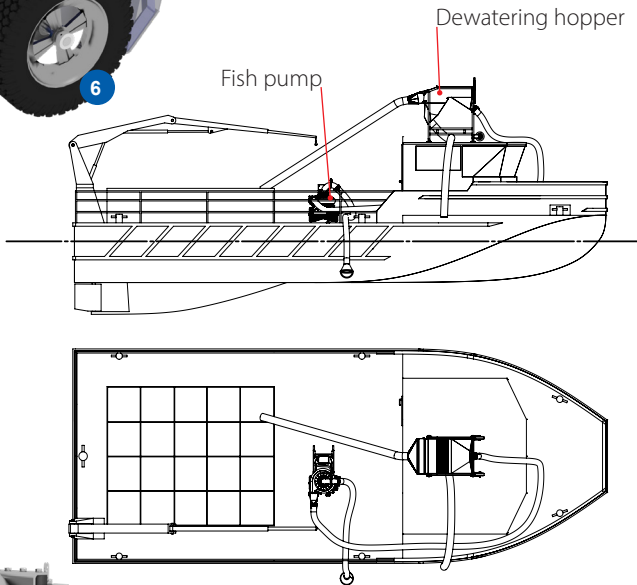
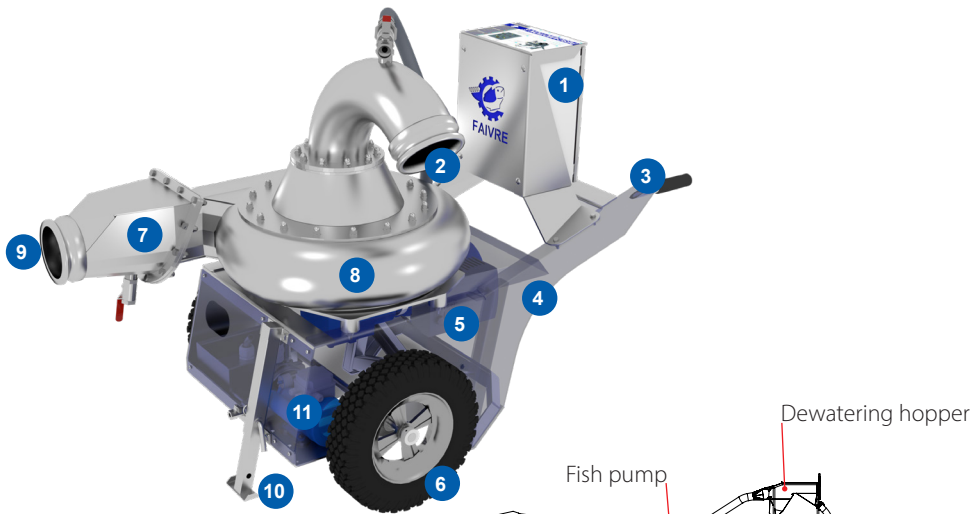


Description of the Pescamotion 30 and 40 live fish pump

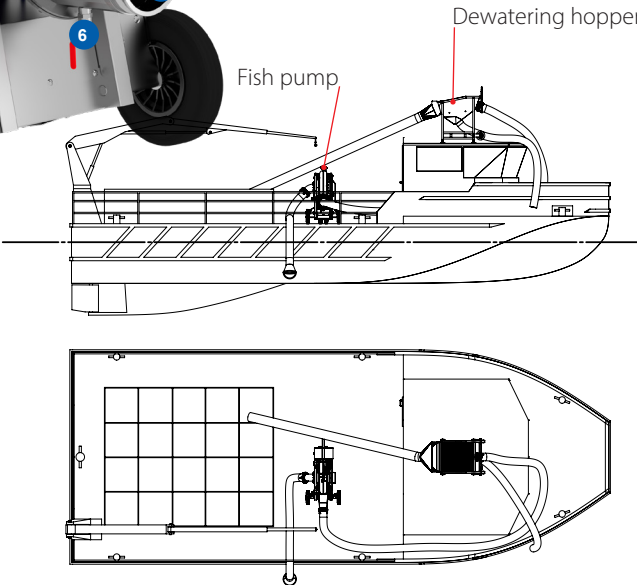
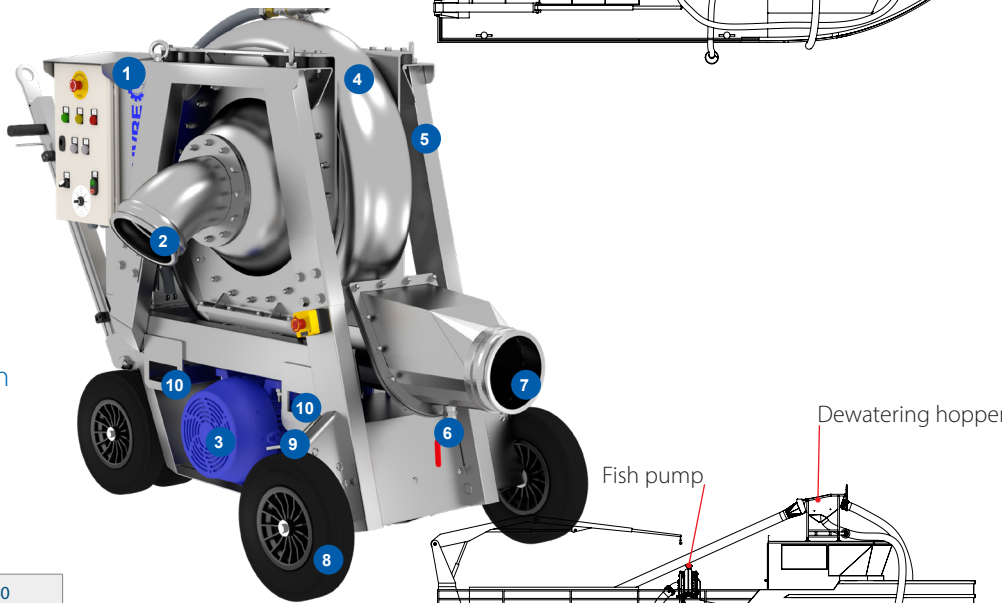
- 1 Electrical box
- 2 Ø 150 mm (6") intake pipe
- 3 Handle
- 4 Aluminium 'wheelbarrow' frame
- 5 Direct drive geared motor
- 6 Inflatable tire Ø 400 mm
- 7 Pump outlet valve
- 8 Stainless steel pump housing
- 9 Ø 150 mm (6") discharge connection
- 10 Stabiliser foot
- 11 Priming pump

Model	PESCAMOTION 30
Main drive motor	3 or 5 kW
Main drive motor control	Frequency variator
Prime drive motor	0,3 kW
Inlet Ø & Outlet Ø	(152 mm) 6 in male cam lock
Total dynamic head	12 m (3 m suction and 9 m discharge)
Fish weight max. (Trout/Salmon)	700 g herring, sardine
Pump speed	200 to 540 rpm
Water flow max. (470 rpm, 2 m vertical head discharge)	232 m³/h - 1021 gpm
Dimensions (m)	1,76 x 0,86 x 1,06
Weight	202 kg - 445 lbs



- 1 Electrical box
- 2 Ø 200 mm (8") intake pipe
- 3 Main pump motor
- 4 Stainless steel pump housing
- 5 Stainless steel frame
- 6 Pump outlet valve
- 7 Ø 200 mm (8") discharge connection
- 8 Wheel Ø400mm
- 9 Hand break
- 10 Forklift handle system

Model	PESCAMOTION 40
Main drive motor	11 kW
Main drive motor control	Frequency variator
Prime drive motor	0,75 kW
Inlet Ø & Outlet Ø	(203 mm) 8 in male cam lock
Total dynamic head	12 m - 39 ft
Fish weight max.	1500 g herring, sardine
Pump speed	100 to 390 rpm
Water flow max. (390 rpm, 1 m vertical head discharge)	550 m³/h
Dimensions (m)	1,74 x 1,08 x 1,64
Weight	502 kg - 1100 lbs



Photographs and technical data not contractual. Faivre Sas reserves the right to change the specifications of its machines without notice.

Design & creation - FAIVRE Communication 01 - 2023



Live Fish Pumps
Pescamotion
for fishing vessels



PESCAMOTION
Propeller fish pump

FAIVRE has developed a new range of fish pumps entirely adapted to fishing boats for easy and quality transfer of herring, sardines, anchovies, mackerel and even small pelagics. The housing and chassis of the Pescamotion are made of 316L stainless steel and are therefore perfectly compatible for use in sea water. This range of stainless-steel pumps is light, easy to handle, easy to operate and easy to move from one place to another, and has a high flow rate. From the smallest to the largest fishing boat, from the smallest to the largest fish, the Pescamotion pump is the solution. It guarantees less strain on the human body, higher yields and much better quality fish on the slack water.

New stainless steel 6" and 8" (150mm and 200mm) fish pumps

PESCAMOTION
Propeller fish pump



Pescamotion 30 (Ø6"-150mm)

700 g max

600 kg/min

6" camolck



Pescamotion 40 (Ø8"-203mm)

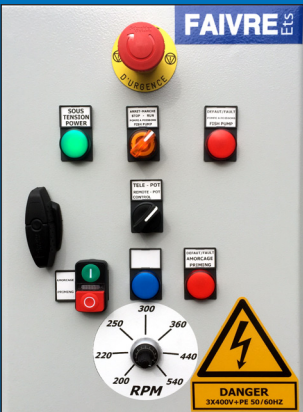
1500 g max

900 kg/min

8" camolck

Type of fish : All small pelagic (herring (Clupeidae), sardine (Sardina pilchardus), anchovy (Engraulis encrasicolus), mackarel (Scomber scombrus) and similar small to medium size, plus standard aquaculture fish (salmon, trout, seabass, seabream etc...)

Capacity: for small pelagic depending of fish size , density of shoals in net and power (ref. sardine 600 kg/min for Pescamotion 30 and 900 kg/min for Pescamotion 40)



Electrical box central fitted with a frequency converter to control the pump speed.



New remote control : 200-meter IP67 remote control, supplied as an option. Allows full control of pump (stop / start, pump priming, pump motor, and speed control) Belt clip and docking station included.

Optional :
TD0602
Hopper with
water separator

