Description of the Pescamotion 6 Plus live fish pump

Description

- 1 Electrical box
- 2 Ø150mm (6") intake pipe
- 3 Handle
- 4 Aluminium 'wheelbarrow' frame
- 5 Direct drive geared motor
- 6 Inflatable tire Ø400mm
- 7 Pump outlet valve
- 8 Stainless steel pump housing

The pump is delivered as standard with two 6" female Camlock

units and suction cone

- 9 Ø150mm (6") discharge connection
- 10 Stabiliser foot
- 11 Priming pump



Specifications

Model	PESCAMOTION 6 Plus
Main drive motor	3 kW 400 V 3ph 50 Hz
Main drive motor control	Frequency variator
Prime drive motor	0.3 kW 400 V 3ph 50 Hz
Inlet Ø	(152mm) 6 in male camlock
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Total dynamic head	12m (3m suction and 9m discharge)
Fish size max.	700g* Trouts/Salmon
Pump speed	200 to 540 rpm
Water flow max. (470 rpm, 2m vertical head discharge)	232 m3/h - 1021 gpm
Dimensions (m)	1.76 L x 0.86 l x 1.06 H 70 in L x 34 in W x 42 in H
Weight	202 kg - 445 lbs
Reference	PH0602

^{*} Warning: The maximum size of the fish conveyed by the pump can vary greatly depending on the speed of the pump and the lifting height of the fish.

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

Live Fish Pump

Pescamotion 6 Plus

Simply the best fish pump



FAIVRE company has developed a new model of Pescamotion to transfer

Our design team put 8 months of development into optimizing the design of

The Pescamotion 6 Plus is simply the best fish pump.

live fish up to 700g* (Salmonids).

the new pump

housing and its propeller.



Trout / Salmon



Tilapia / Carp



Baramun



Sea Bream



Sea Bass



Fels



FAIVRE

A new 6" (150mm) fish pump that is light weight, handy and with better performance.

Ideal for supplying a grader for transferring from a tank or loading lorries.

The Pescamotion 6+ pump can adapt easily to all situations.

New design

New performance:

- Up to 700g* Trout Salmon
- Up to 500*g Sea Bass and Sea Bream
 - Up to 50*g Shrimp
 - Up to 12 m total dynamic head.

Key benefits:

- ✓ High capacity up to 20 tons/hour
- ✓ For fish up to 700g* (Salmonids)
- ✓ Total dynamic head: 12m
- ✓ Light and handy: 202kg 440lbs
- ✓ Remote control as option (200m 650 ft)
- ✓ New "Auto stop" priming system
- ✓ Free maintenance with "Direct drive system" pump
- ✓ Pump housing in stainless steel 316L (ready to use in sea water)

* Warning: The maximum size of the fish conveyed by the pump can vary greatly depending on the speed of the pump and the lifting height of the fish.



Hopper with

water separator

for loading tanks





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



Inflatable tires ø400 for an easy moving on the farm.



6" to 4" reduction as an option for pumping small fish.



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.



Made from superior materials. Aluminium frame and stainless steel AISI 316L pump housing.

