# PESCAVAC

# Vaccum fish pump







**PESCAVAÇ** 

Vaccum fish pump









**Harvesting equipment 50 Series** 



Fish pump Pescavac 50 (8")

Key benefits:

- ✓ High capacity 6 8 tons/hour
- ✓ Handle fish up to 3,5kg (Salmonidae)
- ✓ Bass/Bream 1,5 kg max.
- ✓ Discharge height 5m
- ✓ Suction height 4m

FAIVRE company has developed a new model of Vacuum Fish Pump called "Pescavac 8" to transfer live fish up to 2,5kg (Salmonidae).

High quality construction in Stainless steel.

Easy to handle with its compact frame with large wheels.

8" Outlet valve

Ref.: **PV080805** 

8" female cam lock

Ref.: **CLC200** 



Electrically operated 4 - way valve allowing precise control of the closing speed of the valve. Your fish are safely transported.



Inflatable tires with break handle.Ø570mm (23") for security and an easy moving on the

farm.

Simple front panel electrical box for an easy control of the vacuum pump.



Hopper with water separator for loading tanks Ref.: **TD0801** 

> 8" Suction cone Ref.: **PV080808**

Ø8" 3 clamps «Easy fitting» Ref.: **PV080801** 



3 clamps «Easy fitting» developed by Faivre's design team to simplify and secure the fittings

Ref.: **PV080801** 

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M: male

F: female

8"3 clamps «Easy fitting»

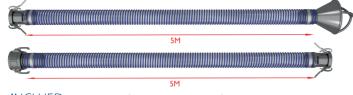
Ref..: **PV080801** 

#### 1 Electrical control box

- 2 Ø 200 mm (8in) intake pipe with 3 clamps fitting
- 3 AISI 316L stainless steel vacuum pump
- 4 AISI 316L stainless steell frame
- 5 Inflatable tires Ø 400 mm (16in)
- **6** Towbar
- (7) Stainless steel pump tank
- (8)  $\emptyset$  200 mm (8in) discharge connection with 3 clamps fitting
- Inflatable tires Ø 570 mm (23in)
- 10 Break handle
- 11) Fork lift handle system
- AISI 316L stainless steel Suction cone
- 3 Ø 200 mm (8") Female camlock
- (14) Ø 200 mm (8") Outlet valve





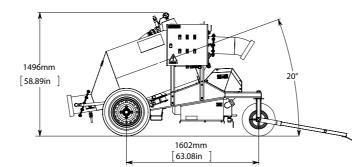


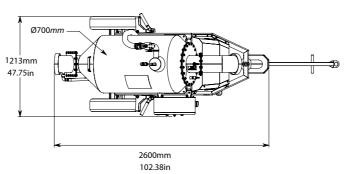
INCLUED: 2X3 clamp fittings, 1 cam lock female, 1 outlet valve and 1 suction cone 8"

-  $(2 \times 5 \text{ meters}) 8"$  Flexible hose Bonzai (aspiration and discharge). Ref.: **PP0803C** 

#### Specifications

Fish pump model	PESCAVAC 50
Vacuum pump motor	5,3 kW
Inlet Ø	(200 mm) 8" male
Outlet Ø	(200 mm) 8" male
Maximum discharge head	5 m (196 in)
Maximum suction head	4 m (157 in)
Fish size	Up to 3,5 kg (Trout/Salmon)
Weight	440 kg - 970 lbs
Stainless steel quality	AISI 316L
Reference 3 x 380 - 480 V 50/60 Hz	PV0801
Reference 3 x 230 V 50/60 Hz	PV0802
Reference 3 x 500 - 600 V 50/60 Hz	PV0803





#### • OPTIONS

Description

### **Dewat 40 (8")**

The Dewat 40 (10mm grid as standard and 5mm as option) suitable for the Pescamotion 40 or Pescavac 50 pump and the Helios 40 or 50 grader.

Delivered with Ø200mm slide gate valve and 2m flexible pipe.

Ref. : **TD0801** 





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# Series Harvesting

### **Options Pescavac 50**



### Semi - transparent, flexible hoses

Ø 8 "(Ø 200 mm) pipes with male and female cam lock fitted at each end of

the pipe

Ref.: **PP0803FM** long. 5 m Ref.: **PP0804FM** long. 10 m



## Parts for fish pump 8"

- 8" Cam lock male (Aluminum) Ref.: **CLEA200**
- 8" Cam lock female (Aluminum) Ref.: CLCA200
- 8 " 3 clamps fittings Ref.: **PV080801**
- 8" Suction cone standard Ref.: **PV080808**
- 8" Outlet valve (for grader universal dewatering hopper) Ref.: **PV080805**



