

Key Advantages

Software - Integration - App

AQUA3F
SOFTWARE

- Simplify daily operations
- Enhance production performance

MANAGEMENT
INTEGRATION

- Exportable SCADA information
- Real time reading of all sensors
- Fish and food traceability

REAL TIME
CONTROL/APP

- Smartphone or tablet access
- Warning and alarm system



Available on:



fishfarmfeeder
info@fishfarmfeeder.com
FishFarmFeeder.com



Visit our web



Smart feeding systems for aquaculture

Benefits of centralized smart feeders

- 

FEED SAVINGS
- 

LABOR SAVINGS
- 

INCREASE IN BIOSECURITY
- 

REDUCTION OF MORTALITY
- 

SAVINGS IN OXYGEN CONSUMPTION
- 

SAVINGS IN FILTRATION
- 

LESS POLLUTION
- 

FASTER GROWTH: SGR optimization
- 

INCREASE IN ANIMAL WELFARE
- 

EASIER AND LESS COSTLY SUPERVISION



POWERED BY BIG DATA & AI



+35

Countries with active project

+18

Distributors around the world

+65

International fairs since 2016

FOR ALL FEEDING STAGES OF FINFISH AND SHRIMP



HATCHERIES



PREGROWTH



ONGROWING



WITH REAL TIME CONTROL/ APP

FishFarmFeeder.com

Headquarters
O Porriño, Pontevedra
Spain

Hatcheries

Live Feed

For Medium and Big-Scale Hatcheries

Automatic feeding system of artemia, rofiter and microalgae.

	Minimum	Maximum
Peristaltic Pumps	4	24
Tanks	1	4
Capacitiy Tanks [l]	250	500
Pipe Length [m]	10	100



Dry Feed

For Medium and Big-Scale Hatcheries

Dosing of micro diets from 200 up to 800 microns.

	Minimum	Maximum
Tanks	10	100
Pellet Size	300 µm	1 mm
Doses [day]	250	2500
Dose [gr]	10	200
Pipe Length [m]	10	150
Silos	1	4
Pipe Diameter	20	20
KW Compressor	5,5	7,5



Vaccinator

Dip or immersion vaccination has become a widely spread method to induce protection against infectious disease of fish larvae.

In particular for all fry sizes below the minimum required for correct vaccine injection.



Pregrowth

Modular

Centralized feeding systems for pre-growing in land-based fish farms and/or RAS.

Maximize efficiency in the intermediate growth stage.

At FishFarmFeeder, we create feeding systems for the pre-grow aquaculture phase, promoting healthy growth and efficient feed conversion.



Cabinet

	Minimum	Maximum
Tanks	10	200
Pellet Size	1 mm	4 mm
Doses [day]	250	4000
Dose [gr]	>100 gr	>5 Kg
Pipe Length [m]	10	>800
Silos	1	8
Pipe Diameter	25	40
KW Compressor	5,5	7,5



Container Feeding Systems



On-growing

Land-based

Feeding systems for ongrowing in land-based fish farms.

Ensure efficient grow-out with automated feeding.

At FishFarmFeeder, we provide grow-out aquaculture feeding systems designed to optimize growth and maximize feed conversion during the final development stage.

	Minimum	Maximum
Tanks	10	100
Pellet Size	5 mm	>20 mm
Doses [day]	250	2500
Dose [gr]	10	200
Pipe Length [m]	10	>800
Silos	1	4
Pipe Diameter	63	110
KW Compressor	7,5	>30



Offshore - Feed barge

Feeding systems for fish ongrowing on offshore feed barges.

At FishFarmFeeder, we develop feeding systems for offshore aquaculture designed to optimize productivity in demanding marine environments.



Measures	50 T	200 T	400 T
Length - Total (LOA)	16.5 m	22.10 m	26.65 m
Beam - Total (BOA)	8.22 m	10.00 m	13.00 m
Minimum Freeboard	2.35 m	2.65 m	3.07 m
Weight	80T	120T	160T

Feeding capacity	50 T	200 T	400 T
Number of Silos	6	4	8
Total Silo Capacity	50 T	200 T	400 T
Total Silo Volume	72 m3	200 m3	460 m3
Dosers	12	16	16
Feeding Lines	4	6	8
Diameter	>63 mm	>63 mm	>90 mm