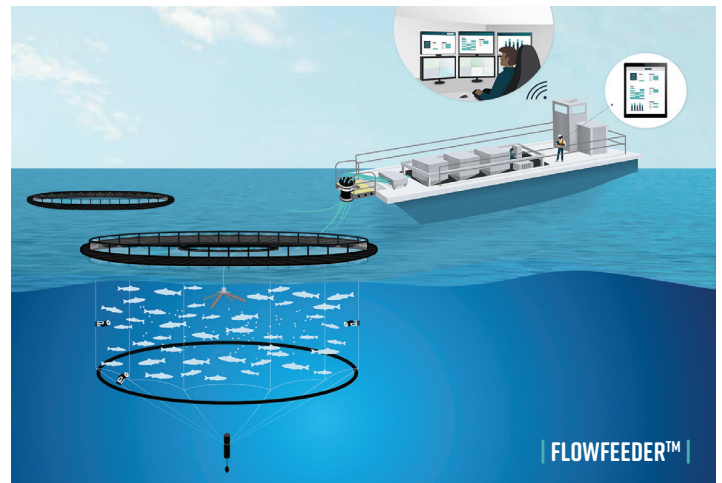


FLOWFEEDER

Innovasea's FlowFeeder™ is a waterborne feeding solution that gently delivers feed to fish below the surface, minimizing pellet damage and loss that's common with air-blown feeding systems to reduce waste and improve feed conversion ratios.

FlowFeeder is a complete solution that can deliver feed to every fish pen on the grid from a single, centralized location. The waterborne delivery system requires less power than air-blown systems and can reduce energy costs by up to 50 percent.

Because the feed pellets are delivered at depth, FlowFeeder enables farm operators to feed even when there are heavy waves, strong currents or surface threats such as harmful algal blooms or sea lice. Not only does that keep fish stocks safe, it also reduces the number of lost feed days to keep growth targets on track.



USE CASES

- **Large farms feeding multiple pens** simultaneously through grid-wide feeding systems.
- **Smaller farms looking for a modular feeding solution** that can grow as the operation expands.
- **Operations looking to reduce FCR** and improve the bottom line.
- **Sites plagued by lost feed days** due to rough conditions or surface threats like algal blooms or sea lice.
- **Farms with high energy** or operational costs.

FLOWFEEDER IS A COMPLETE FEEDING SOLUTION THAT WORKS WITH BOTH SUBMERSIBLE PENS AND TRADITIONAL SURFACE PENS.

FLOWFEEDER

BENEFITS

Leads to more consistent feeding regimens and enables multiple feedings per day.

Minimizes pellet drift due to high surface currents.

Fish are fed at the depths where they prefer to congregate, reducing stress.

Provides better distribution of feed pellets throughout the pen to ensure all fish are satiated.

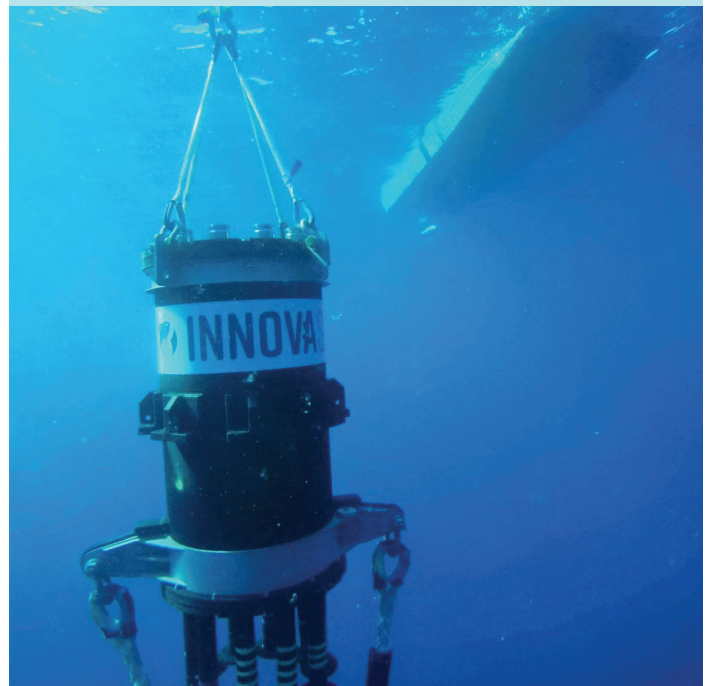
Waterborne feeding requires less energy than air-blown systems and is less messy.

KEY SPECIFICATIONS

- Feed rate: 5 to 125 kg/min
- Pellet sizes supported: 3 to 20 mm
- Number of silos supported by single pump: 4 (multiple pump platforms can be used to feed pens simultaneously)
- Max distance for feed delivery: 500 m
- Energy usage: 24 kW
- Requires 480 volt AC supply
- Control Cabinets are IP-67 rated for weatherproofing
- Made from stainless steel and aluminum to resist corrosion

PAIR WITH

- **Innovasea's underwater cameras and feed optimization technology** to observe feed activity and fish satiation levels.
- **BiomassPro** to estimate the size and weight of fish stocks in real time and optimize production.
- **Realfish Pro** and wireless environmental sensors to monitor, manage and control water conditions.



INTERESTED IN LEARNING MORE?

Visit us today at www.innovasea.com



About Innovasea

Innovasea designs the world's most technologically advanced aquatic solutions for fish tracking and fish farming – and builds them to withstand the toughest conditions. We partner with customers to fully understand their needs and solve their most pressing challenges. It's all driven by a commitment to make our ocean and freshwater ecosystems sustainable for future generations. **Today. Tomorrow. For life.**