

Hatchery Feeding System (HFS)

Designed specifically for aquatic hatcheries and gives complete feeding solutions for any feed, microdiets and weaning diets, as well as, micro algae and live feeds



Manufacture



Nutrakol
Australia
P. +61 8 94032287
info@nutrakol.com miguel.a
www.hatcheryfeedingsystems.com

Europe Distributor



Fish Farm Feeder Vigo, Spain M. +34 626 484 600

miguel.arostegui@fishfarmfeeder.com ems.com www.fishfarmfeeder.com

USA Distributor



Ocean Design Inc Colorado, USA M. +1 858 602 9465 michael@oceans-design.com

www.ocean-design.com

HATCHERY FEEDING SYSTEM



HFS-F model includes an automated controller with up to 48 microdiet feeders.

HFS-P model combine microdiet feeders and peristaltic pumps for distribution of micro algae and live feeds.



HFS Controller

- Easy-to-use, coloured touch screen interface
- Remote access and control of the system
 Enable the user to view, test and program the
 system from anywhere using mobile app
- Each feeder/pump can be individually programed
- Feeders/pumps can be grouped under the same feeding schedule
- Feeding intervals down to 1 minute
- Changeable feeding frequencies during the day
- Automatic increase in feeding ratios with larvae growth (no need for daily programing)

HFS Feeder

- Clear hopper made of polycarbonate that allows easy feed level monitoring
- · Easy dismantle, cleaning and filling
- Splash-proof construction preventing moisture inside the hopper and feeder
- Delivery of small, accurate quantities of microdiet (minimum of 50 mg)
- Capable of feeding 100 µm to 1.5 mm diet particle size
- Two hopper volumes; ~250 gr and ~1 kg
- Air 'knife' assist with dispersing microdiet evenly across tank surface
- Prevents microdiet particles from clumping
- Feeder body made of ABS plastic (no rust)
- Safe, 24V DC





Pump

Peristaltic pump with variable flow control

Compact plash proof plastic casing Simple to install, no tools needed