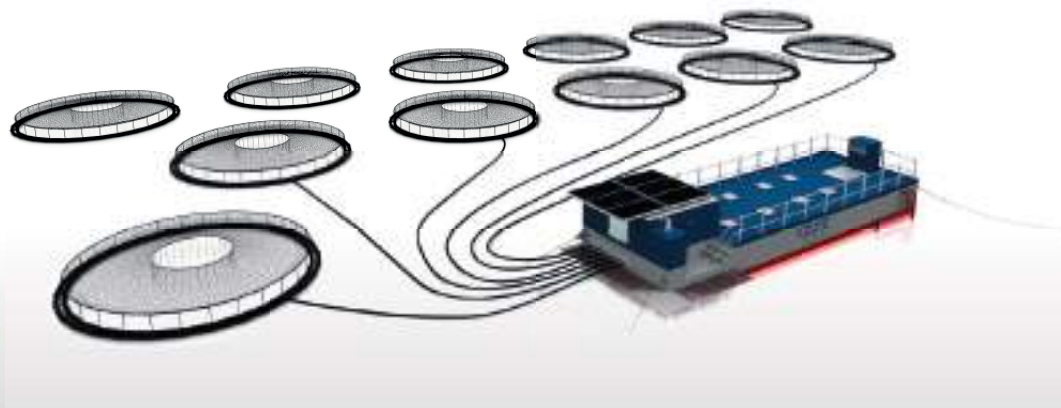


Feed Barge

AUTOMATED FEEDING SYSTEMS FOR AQUACULTURE





Feeding Capacity

	50 T	200 T	400 T
Number of Silos:	6	4	8
Silo Capacity	9 T	50 T	50 T
Total Silo Capacity	50 T	200 T	400 T
Silo Volume	12 m ³	45 m ³	70 m ³
Total Silo Volume	72 m ³	280 m ³	460 m ³
Dosers (Auger Screws)	12	16	16



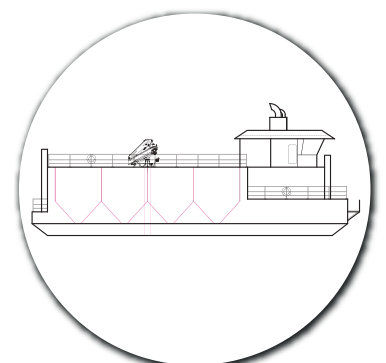
Selector

	50 T	200 T	400 T
Feeding Lines	4	3	4
Selector Matrix	4x8	3x6	4x6
Diameter	63 mm	75 mm	90 mm
Max. Pellet Size	8 mm	15 mm	25 mm
Blower	4x15 kW	3x15 kW	4x22/30 kW
Feeding Rate	40 kg/m	50 kg/m	100 kg/m



Barge Specifications

	50 T	200 T	400 T
Generators	2x100 kW	2x100 kW	2x280 kW
Diesel Tank	2x1 m ³	2x11 m ³	2x13 m ³
Freshwater Tank	1 m ³	2x3 m ³	2x5 m ³
Sewage	0.5 m ³	3 m ³	5 m ³





Measures and Components

	50 T	200 T	400 T
Length - total (LOA)	16.50 m	22.10 m	26.65 m
Beam - total (BOA)	8.22 m	10.00 m	13.00 m
Minimum Freeboard	2.35 m	1.65 m	3.07 m
Weight	80 T	120 T	160 T
Cranes	Optional	Optional	Optional
Waves	4 m	2 m	2 m



FEEDING SYSTEMS



Live feed

HATCHERIES

Pellet 50-800 μ
 $\varnothing$ Pipe 20 mm



Dry feed



PRE-GROW

Pellet 1-4 mm
 $\varnothing$ Pipe 25-40 mm



ONGROWING

Pellet 4-20 mm
 $\varnothing$ Pipe 50-90 mm



EQUIPMENT



Propeller Pumps



Spreaders



Immersion Vaccinator

