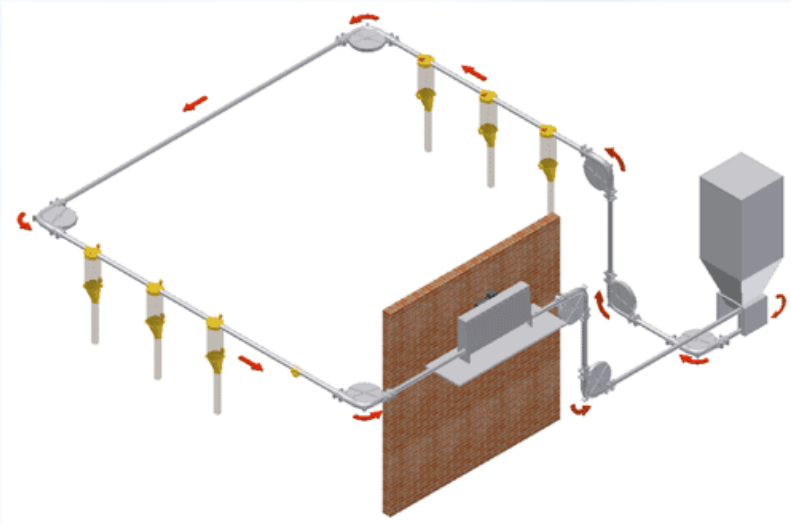


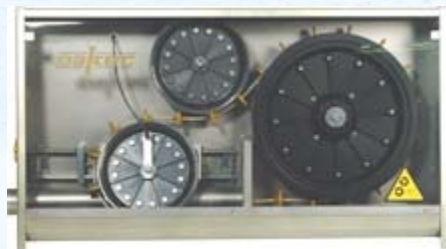
## Aquatec Feeding System



### LSG 60 Pulling Station

The power full Pulling station for 60 mm pipe system can distribute feed up to 250 m. By connect several pulling stations you can distribute up to 650 m. The self-cleaning cabinet will automatically take out feed leftovers.

The Pulling station is mounted with the patented drive wheel that provides a gentle power transmission to the feed distribution wire.



### Elbow's

All elbows having ball bearings and stainless steel screws and nuts, which gives you trouble free operation. The covers are made of plastics.



### Multimix Fish Tank Feed outlet valve

Robust feed outlet valve. A LED light indicator shows if the valve is closed or open.

Multimix valve with sensor only allows feeding when feed is needed in the hopper. The signal from the valves is lead to the control system of the Feed distribution system which will then only ad feed when the hopper is empty.



### Dosing Auger, Feed

The auger will be calculated based on your feed profile from the AQS Management System. The hopper for feeding material is Ø200-400 / height of 1.0-1.2 m and in transparent PVC. The feed auger for Fish Tanks larger than Ø5 m has to be supported by each 5 m.

## AQS Feed Silo Filling System

The AQS Feed Silo 200 / 45° bottom Systems takes big bag's direct from the hopper – Height 240 cm / 1.8 ton feeding material. The feed silo is equipped with knife who automatic releases the feed in the big bag into the hopper.

The Feed silo 150-400 / 60° bottom contain typical up to 5 ton, and can be filled direct from your hopper with 2.8 ton feed per hour.



The distribution system allowing 60% feed in the pipe system and has to be supported each 3 m.

Pipes are made in galvanized and PVC – all angled pipes (Max. 45°) are in transparent PVC.

The Aquatec PLC Management system (Standard & Pro) offers you the perfect feeding profile for your production (6 slots per day of each 4 hours). By controlling a small numbers of parameters, we assure to match the fish appetite for optimal productivity 24/7. The communication is based on RS422 CAN BUS system.



For more information please contact Aquatec Solutions A/S