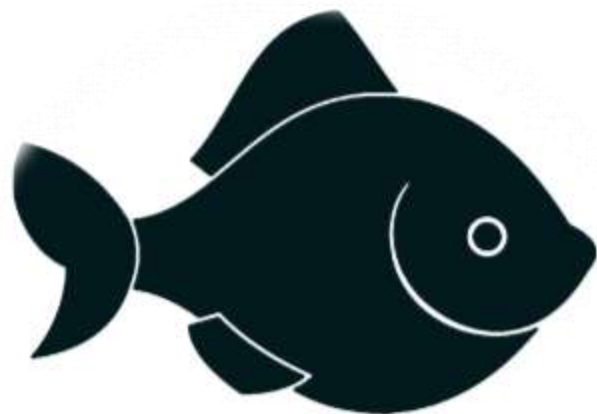


# IBAN AQUAFISH SOLUTIONS

## PRODUCT CATALOG

**July – Aug 2024**



**IBAN AQUAFISH**

Your Reliable Fish Farming Partner

**YOUR ONE STOP AQUA-STORE IN ZAMBIA**

## About us....

### **Vision**

To be the market leader in the supply of aquaculture equipment and materials, provision of professional services and implementation of aquaculture projects.

### **Mission**

To provide high quality aquaculture products & services; from professional aquaculture business plan development, supply of high grade and durable aquaculture equipment and materials, implementation of aquaculture projects and trainings to both commercial and emerging fish farmers, hatchery operators and fish feed producers.

### **Product description**

IBAN Aquafish Solutions and Consultancy Limited supplies high quality and durable aquaculture equipment and accessories such as; HDPE fish cages, fishing nets of different types, geomembrane pond liners and hatchery equipment. The company sales products from reputable manufacturing firms with product warranty on most of its products. The professional team of experts offer quality services in fish farming business plan development, training in fish farming, construction of ponds and installation of cages. We conduct fisheries and aquaculture research and Environmental Impact Assessments.

### **DESCRIPTION OF THE BUSINESS**

### **PRODUCT DESCRIPTION**

**HDPE Pond Liners**

High durable pond liners with UV protection and made from 100% virgin material

Sizes: 8m\*100m, 3m\*50m  
Thickness: 0.5 mm, 0.25 mm  
Type: High Density Polyethylene (HDPE)

**Price: K87/m & K440/m VAT INCL**

**Water multi-parameter meter**

Water quality measuring instrument. Can measure: pH, Temp., Dissolved Oxygen, Salinity, Conductivity, Total Dissolved Solids

Type: AZ86031

**Price: K16,772 VAT INCL**

**Dissolved Oxygen meter**

Water quality measuring instrument. Measures Dissolved Oxygen & Temperature

Type: Pen type

**Price: K5,510 VAT INCL**

**pH meter**

Water quality measuring instrument. Measures pH, Electronic Conductivity & Temp.

Type: Pen type

**Price: K1,200 VAT INCL**

**Ammonia meter**

Water quality measuring instrument. Measures Ammonia (NH<sub>3</sub>) & Temp.

Type: Pen type

**Price: K14,050 VAT INCL**

**Dissolved Oxygen meter**

Water quality measuring instrument. Measures Dissolved

Type: Meter with probe

**Price: K4,850 VAT INCL**

**Ring Air Blower**

Aeration equipment. Side Channel Blower Air Pump Ring Blower for Aquaculture suitable for fish tanks.

Voltage: 220V, single phase  
Power: 1.5KW; Frequency: 50HZ  
Max capacity: 210m<sup>3</sup>/h, Pressure: 200mbar

**Price: K8,700 VAT INCL**

**Two Paddle Wheel Aerator**

Aeration equipment. Suitable for outside ponds

Voltage: 220V/380V, Single & Three phase  
Power: 0.75KW  
Frequency: 50HZ  
Max capacity: 1.4kg/h

**Price: K8,800**



### Solar Two Paddle Wheel Aerator

Aeration equipment. Suitable for outside ponds & solar powered

Power: 0.75KW  
Frequency: 50HZ  
Max capacity: 1.4kg/h

**Price: K49,970**



### Impeller Pond Aerator

Aeration equipment. Suitable for outside ponds.

Voltage: 380V, Three phase  
Power: 1.5KW  
Frequency: 50HZ  
Max capacity: 2.25kg/h

**Price: K7,500**



### Submersible Jet Aerator

Aeration equipment. Suitable for outside ponds.

Voltage: 220V, Single phase  
Power: 250W  
Frequency: 50HZ  
Max capacity: 210 cm<sup>3</sup>/hr

**Price: K7,000**



### Aeration hose

Aeration equipment. Equipped with micro poles for efficient aeration of fish tanks

Size: outside dia – 20mm, inside dia – 10mm, Length: 100 m  
Frequency: 50HZ  
Max capacity: 210 cm<sup>3</sup>/hr

**Price: K3,480 or K50/m**



### Cast nets

Used for sampling of fish. They come in different sizes.

Size: 1.0m, 1.5m, 2.5m, 3.0m

**Price: K540, K670, K940, K1140**



### Scoop net

Scoop is made with a metal frame for durability.

Size: 30cm diameter  
Mesh: 8mm, 12mm, 20mm

**Price: K638 VAT INCL**



### Seine/drag nets

These already mounted nets are made from cotton netting material. They can be used for fish sampling and harvesting

Size: 3m\*20m & 3m\*30m  
Mesh size: 8mm

**Price: K3,944 & K4,524 VAT INCL**



### Hapa netting material

High quality hapa netting material which can be sewn into hapas. Hapas are customized. They are suitable for holding fry, fingerlings or broodstock fish

Size: 1.2m\*200m

**Price: K6,000 or K42/m VAT INCL**



**Bird nets**

Made from high quality material with UV protection. Protects fish from predators. Life span of over 3 years

Sizes: 10m\*200m  
Mesh size: 20mm\*20mm

**Price: K9,860 or K60/m**

**HDPE Fish Cages**

High Density Polyethylene (HDPE) fish cages. Circular and square cages are available

Size (square): 3m\*3m, 4m\*4m, 6m\*6m  
Circular: 10m, 20m, 22m dia.

**Price: K85,500**

**Fish Cage Nets**

Set of Fingerling, Grower and Predator net  
Cage size: 6m\*6m\*5m

**Price: K20,300**

**Fish Tanks**

Tarpaulin fish tanks with frame. Circular and rectangular shapes available.

Size: 2000L, 5000L, 10000L, 20000L

**Price: K5,500; K7,500; K10,500; K17,500**

**Incubation Jars**

Incubation jars for hatching of tilapia eggs.

Size: 2L  
Capacity: 20000 eggs

**Price: K1,500 (Incubation Jar)**  
**Price: K800 (Hatching Tray)**

**Flexible clear hose tubing**

PVC Flexible Single Clear Plastic Hose  
Tube for aeration of aquariums and tanks  
Size: 4mm, 8mm, 10mm & 12mm, 16mm  
Length: 45m, 55m, 90m, 100m

**Price: K20/m, K30/m, K50/m VAT INCL**

**Air stones**

Air stones of different shapes; egg shaped, cylindrical, oval for diffusion of oxygen in aquariums and fish tanks.

Size: 3cm, 4cm, 8cm, 10cm, 12cm, 15 cm

**Price: K10, K15, K40, K60, K130, K200**

**Aquarium heaters**

These come with Temperature adjusting knob & thermostat

Voltage: 220V  
Power: 300W, 500W

**Price: k348**



Aquarium heaters -K348



**Fish Wading pants**

Nylon light weight comfortable wading suit.

Boot sizes: 42, 43, 44

**Price: K744, K842 VAT INCL**

**Protective gloves**

Fish handling gloves

Size: XL

**Price: K20 VAT INCL**

**Sex reversal Hormone**

17α Methyl-testosterone

Hormone for production of mono-sex tilapia

Package size: 1g, 10g, 20g, 50g, 100g, 200g, 500g, 1000g

**Price: K240 VAT INCL**

**Ovaprim**

Breeding inducing hormone for catfish and carp fish

Size: 10ml/bottle

**Price: K1,200 VAT INCL**

**Ethanol**

Ethanol is used to dissolve the sex reversal hormone before mixing it with fish feed.

Qty: 2.5L

**Price: K700**

**Measuring board**

Wooden fish measuring board with aluminum steel ruler

Length: 91cm

**Price: K6,380 VAT INCL**

**Digital Scale**

Digital scale for weighing of fish

Capacity: 5kg, 10kg

**Price: K290, K210 VAT INCL**

**Vernier caliper**

Digital Vernier caliper for accurate measurements of fish morphometric parameters

Size: 150mm

**Price: K600 VAT INCL**



### Hailea Air Compressor

Âération for aquariums and fish tanks.

Size: 30W, 60W, 120W, 300W, 500W

**Price: K696, K1,160, K1,740, K2,320, K2,900**



### Electrical Fountain Aerator

Pond aeration

Power = 750W (1 HP), Voltage = 220V, Flow = 25m³/hr, Head = 5 m, Coverage area = 333-666m², Cable = 10m

**Price: K3,900**



### Welding Machine

HDPE Welding Machine for dam lining

Thickness: 0.20mm – 1.5mm of membrane

Power: 2000W

Voltage: 220V

**Price: K25,520 VAT INCL**



### Petrol Water Pump – 2”& 3”

Brand: Dayliff

Max Flow = 53m³/hr, Max Head = 22.5 m, Max suction lift = 8m, Engine Size – 7HP

**Price: K4,500, K4,985**



### Solar Fountain Aerator (with solar panel bracket)

Pond aeration

Power = 370W (0.5 HP), Voltage = 48V, Flow = 15m³/hr, Head = 4.5m, Coverage area = 100-200m², Cable = 5m

**Price: K19,950**



### Solar water pump

Power = 0.75KW (1 HP), Voltage = 48V/DC, Flow = 4.5m³/hr, Head = 95 m

Full Set: Panels, Solar pump, polypipe, Rope

**Price: K38,960**



### Hot Air Torch Welder

HDPE welding machine

Power: 1800W, 2000W

Voltage: 220V

**Price: K2,300, K4,200 & K5,104 VAT INCL**



### Fish Harvesting crate

Heavy Duty

For harvesting table size fish

**Price: K350 VAT INCL**



**Submersible clean water pump (Drain Pump)**

Power = 550W (0.75 HP),  
Voltage = 220V  
Max Flow: 6.5M<sup>3</sup>/H

**Price: K3,250 VAT INCL**

**Submersible sewage water pump (Drain pump)**

Power = 0.75 HP, Voltage = 220V  
7m Maximum Depth

**Price: K2,400 VAT INCL**

**Mechanical Hanging Scale**

Capacity: 200kg

**Price: K170 VAT INCL**

**Digital price computing scale**

Capacity: 30kg  
Rechargeable battery/DC power

**Price: K916**

**Platform Scale**

Capacity: 100KG, 300kg  
Steel head size: 40cm\*60cm  
Re-chargeable battery/DC power

**Price: K1,440; K1,908**

**Drip Irrigation pipe – High quality**

Specs: 16mm, 30cm distance, 0.8mm thickness, 500m roll

**Price: K3,800**

**Air Check valve (non – return valve)**

Size: 4mm, 8mm

**Price: K10, K15**

**Air flow control valve, Tee connector**

Size: 4mm

**Price: K20 VAT INCL**



**Airline variable diameter head**

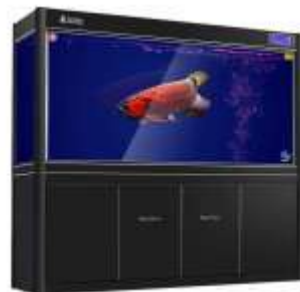
Size: 4mm to 8mm

**Price: K30 VAT INCL****Worksuit**

Size: XXL, XL, L, M

**Price: K250, K350, K500  
VAT INCL****Safety Shoe**

Size: 44, 43, 42, 38

**Price: K754 VAT INCL****Aquarium Tanks**120cm\*31.5cm\*61cm  
80cm\*40cm\*145cm  
60cm\*40cm\*145cm  
150cm\*40cm\*159cm**Price: K7,671.62****Floating feed pellet machine**Has extruder to produce floating pellets.  
Available on orderCapacity: 40kg/hr, 60kg/hr, 100kg/hr,  
200kg/hr**Price: K65,000****Grinder Machine**Motor: 4kw 380v 50hz  
Capacity: 100-150kg/h (with  
0.8-1mm screen)  
Weight: 80kg**Price: K35,500****Mixer Machine**Capacity: 200-300kg/h  
Mixing time: 5 minutes for 25kg  
Motor: 4kw, 380v. Weight: 90kg**Price: K35,500****Dryer Machine**Diameter: 433cm  
Electric motor: 4.7kw  
Fan motor: 180w  
Capacity: 50kg per batch  
Weight: 70kg**Price: K43,500**



### Tilapia fingerlings

High quality tilapia fingerlings,  
mono-sex  
Species: *Oreochromis andersonii*,  
*Oreochromis niloticus*

Size: 2-5g

Price: K1.5



### Fish Feeds

We have floating feed for tilapia.  
Aller Aqua, Novatek and Skretting  
brands

Size: 1kg, 5kg, 10kg, 15kg & 25kg  
Brand: Aller Aqua, Namfeeds &  
Novatek  
Type: Starter, grower and finisher  
feeds

Price: K335 – 10kg



### Construction service

We construct: Ponds, Hatcheries and all other aquaculture facilities



### Training Service

We offer training in fish farming. We offer full courses as well as short courses



### Consultancy & Research

We offer consultancy services in aquaculture.



### Installation of fish cages and pond liners

We install fish cages and pond liners; we weld or join pond liners; we harvest fish for clients etc





# LOCATION



## Lusaka

Stand No. F29, Lusaka Showgrounds

Near Red Arrows Ruby Club

Great East Road

Lusaka, Zambia

Contact & WhatsApp: +260 97 4611477, +260 76 4689780

## Choma

Shop No. 36, Livingstone Road

Yesako Complex next to Kings Gym and Amiran

Choma, Zambia

Contact & WhatsApp: +260 97 4611554, +260 76 4689744

## Kitwe

Shop No. 5b, Kitwe Showgrounds, Wusakile

Opposite Show Society Administration Offices

Kitwe, Zambia

Contact & WhatsApp: +260 97 4594477, +260 76 4689781

WhatsApp: +260 96 6491256

Email: [info@ibanaquafish.org](mailto:info@ibanaquafish.org); [sales@ibanaquafish.org](mailto:sales@ibanaquafish.org)

Website: [www.ibanaquafish.org](http://www.ibanaquafish.org)

# WE WELCOME YOU!!







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MEDICINES AND VACCINES FOR ALL LIVESTOCK

ON-FARM VISITS, CONSULTANCY AND TRAINING HARDWARE AND

ALL FENCING MATERIALS