# JBL PROAIR a50

**Air pump for aquariums**

Suitable for:



- ■ For a reliable oxygen supply in aquariums: ready-to-install diaphragm pump with check valve and air stone - 50 l/h air outlet, > 160 mbar head pressure, 2.3 W power consumption

- ■ Easy to install: connect pump with air hose and air stone, mount pump outside aquarium, place air stone in the aquarium

- ■ Noise suppression air chamber, reinforced housing wall, vibration dampening rubber feet

- ■ With a device for hanging, GS tested, 2.3 W and 50 l/h air output, > 160 mbar air pressure

- ■ Package contents: air pump for aquariums from 10 - 50 l, 2 m air hose, air stone and check valve to prevent water backflow

# JBL PROAIR a50

## Accessories

**JBL backflow protection**
Backflow stop for air pumps

**JBL ProSilent Safe**
Water backflow stop

**JBL ProSilent Control**
Adjustable precision air shut-off valve

**JBL ProSilent Tube**
High-end silicone hose

**JBL Aquarium tubing GREEN on reel**
Green-transparent hose wound on a plastic reel

**JBL Aquarium Tubing GREEN**
Pre-cut green hose for aquariums & ponds

**JBL silicone hose 4/6 mm on reel**
Semi-transparent air hose, rolled on reel

**JBL Silicone Hose 4/6 mm**
Silicone hose with 2.5 m length and 4/6 mm diameter

**JBL Aquarium Tubing GREY**
Pre-cut grey hose for aquariums & ponds

**JBL Aquarium tubing GREY on reel**
Grey-transparent hose wound on a reel

**JBL ProSilent Aeras Micro S2**
Ball air stones for fine air bubbles in aquariums

**JBL ProSilent Aeras Micro S3**
Air stone set for fine air bubbles in aquariums

# JBL PROAIR a50

## Accessories

**JBL ProSilent Aeras Micro**
Air stone for fine air bubbles

**JBL ProSilent Aeras Micro Ball L**
Air stone for fine air bubbles

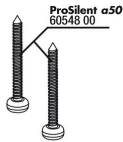**JBL Aeras Marin**
Wooden air stone for marine aquariums

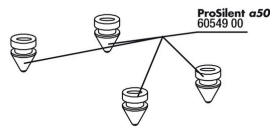**JBL ProSilent Aeras Micro Plus**
Air stone for fine air bubbles in aquariums

# JBL PROAIR a50

## Spare parts

**JBL PS/PA a50 casing screws**
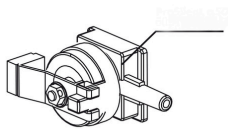
**JBL PS/PA a50 rubber stands**
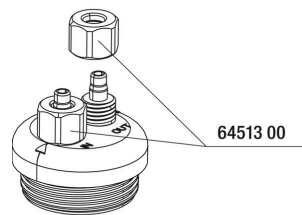
**JBL PA a50 casing, upper part**

**JBL ArtemioSet**
Complete breeding kit for live food

**JBL CP i40, PS a50, PA a50 diaphragm**

**JBL adapter UK for all flat-pin plugs**

**JBL Cap Nut Air/CO₂ hose**
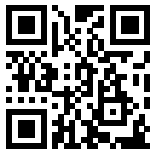
# JBL PROAIR a50

## Product information

**Healthy fish**
An air pump for aquariums is an advantage during the night since plants need light to produce oxygen. In thinly planted aquariums the air pump supplies the necessary water circulation. In aquariums with dense planting the air pump provides the aquarium with oxygen at night, since the number of plants means the oxygen concentration can drop to a dangerous level. When disease is present in the aquarium the air pump increases the oxygen level in the water, an essential condition for many medications.

**Simple to connect**
Connect hose with air pump. Cut air hose and insert check valve. Cut the remaining hose to the desired length. Connect one end with check valve and other end with air stone. If possible mount the pump on the wall next to the aquarium. Hook for hanging up attached.

| Further information | |
|---|---|
| FAQ | ✔ |
| Blog | ✔ |
| Press | ✔ |
| Laboratory/calculator | ✖ |
| Worth reading | ✔ |
| Spare parts | ✔ |
| Video | ✔ |
| GarantiePlus | ✔ |
| Instructions | ✔ |
| QR code | |

# JBL PROAIR a50

### Article data

| | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| EAN number | 4014162605467 |
| EAN as barcode | ‖‖‖‖‖‖‖‖ |
| Performance | 50 l/h |
| Watt | 3 W |
| Expiry months | - |
| RRP incl. VAT | 20,08 € |
| Base price | - |
| Nominal filling quantity | - |
| Base quantity | 1 |
| Gross weight | 458 g |
| Net weight | 360 g |
| Weight change | 1000 |

### Disposal

| | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| Green dot | ✔ |
| Group electronic waste | Small appliances that can be used in private households |
| Disposal weight | 217 g |
| Battery type | - |
| Battery return | - |
| Battery rechargeable | - |
| Disposal weight battery | - |
| Non-returnable glass | - |
| PPK | 60 g |
| Plastic small | - |
| Plastic large | - |
| Disposal weight metal | 0 g |

### Features

| | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |

| Features | |
|---|---|
| Animal species | Armored catfish, Arowana, Artemia, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Clawed frogs, Clawed shrimps, Corals, Crayfish, Crustaceans, Danions, Discus, Dwarf crayfish, Dwarf shrimps, Flowerhorn, Gill maggots, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Veiltails, blood parrot cichlids, freshwater butterflyfish, turtle |
| Animal size | For all animal sizes |
| Animal age group | All aquarium fish |
| Volume of habitat | 10-50 L (30-60cm) |
| Material | metal (copper) / rubber / plastic (ABS) |
| Food type | - |
| Colour | black |
| Dosage | - |
| Transport conditions | - |

# JBL PROAIR a50

| Electronic label / illuminant | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| Ambient temperature | - |
| Start time | - |
| Mercury | - |
| Tube length | - |
| Service life | - |
| Lumen | - |
| CRI value | - |
| Dimmable | - |
| Switching cycles | - |
| PAR value | - |
| Energy efficiency class | - |
| UV-A | - |
| UV-B | - |
| UV-C | - |
| Colour temperature | - |
| Base designation | - |

| Technical data | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| Range in litres | - |
| Range from - to | - |
| Range in days | - |
| Range tank length | - |
| Output in watts | 3 W |
| Output per hour | 50 |
| Output per day | - |
| Height | - |
| Length | - |
| Width | - |
| Diameter | - |
| Voltage | - |
| For | - |
| T8 26mm (watt) | - |
| T5 16mm (watt) | - |
| Size | - |
| Content for | - |
| Filter container volume | - |
| Volume filter media | - |
| Hose connections pressure/out | - |
| Hose connections suction/in | - |
| Delivery head | - |

# JBL PROAIR a50

| Food type | - |
|---|---|
| Sub product type | - |
| Dosing | - |

## Additional information for the specialist trade sector

| Article data | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| VAT | 19% |
| Sales unit (SU) | 1 |
| Volume packaging | 2.1l |
| Dimensions (l/w/h) | 80 mm/140 mm/185 mm |
| Layer | 128 |
| Pallet | 384 |
| Category of products | 3 |
| Customs tariff | 84148080 |
| Country of origin | CN |
| Type of packaging | Faltschachtel/Karton |

| PU 1 data | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| PU 1 material | film gr |
| PU 1 weight | 4 g |
| PU 1 lengh | 140 mm |
| PU 1 width/depth | 160 mm |
| PU 1 height | 185 mm |

| PU 2 data | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| PU 2 material | None |
| PU 2 weight | - |
| PU 2 lengh | - |
| PU 2 width/depth | - |
| PU 2 height | - |

| Trade data | |
|---|---|
| Product name | JBL PROAIR a50 |
| Art. No. | 6054600 |
| Till receipt text | ProAir a50 |
| Shelf placement | - |