




JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND

Extension for JBL PROFLORA CO2 TAIFUN SPIRAL 5 / 10

Suitable for: 



- Extension module for CO2 reactors for changing to larger aquariums or for higher water hardness
- Simple installation: disconnect the bottom module with the hose from the JBL TAIFUN SPIRAL reactor, insert the extension module, put it back together - done
- Extension of the diffusion path = more CO2 enrichment, 5 module parts with a height of 16 mm each, increases capacity by 200 l aquarium content
- Sturdy Makrolon, can be completely dismantled, easy to clean, increases the output by 10 °dKH or 200 l at 4° dKH
- Package contents: extension for CO2 high diffusion reactor incl. 1 holding clip and 1 suction cup



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Spare parts



JBL Suction cup with clip 37 mm

Rubber suction cup with clip for objects of 37-45 mm



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Product information

Ideal nutrition for plants

Having the right CO₂ concentration in the water is hugely important for aquarium plants. Carbon dioxide is the plants' main nutrient and it fully promotes their growth. Plants use CO₂ for photosynthesis and this supplies the water with essential oxygen. They prevent algae growth, remove pollutants, provide hiding places and reduce germs.

Efficient enrichment of the aquarium water with CO₂:


The CO₂ gas enters the lowest module through the CO₂ supply hose in the middle of the reactor. There it enters the bends of the CO₂ reactor in bubbles (visible and thus countable) and rises upwards in a circle, like in a car park driveway. On this long path, the CO₂ dissolves from the CO₂ bubbles in the aquarium water. In this way, the CO₂ system supplies the aquarium plants with their main nutrient, carbon dioxide.

Why don't the CO₂ bubbles dissolve completely?

On their way up, the bubbles release CO₂ into the aquarium water, but at the same time absorb other gases from the water, because these gases are more concentrated in the aquarium water than in a CO₂ bubble. Therefore, the CO₂ content in the bubble decreases and, for example, the oxygen and nitrogen gas content increases. At the end of its journey through the CO₂ reactor, it has clearly become less, but it only contains as much CO₂ as the surrounding water and all the gases that are also contained in the aquarium water.

Extension:

If the desired CO₂ content is not achieved even though the bubble count has been increased, the reactor can be extended by adding further modules. This extends the path for the CO₂ bubbles and more CO₂ can be added. The only limitation is the height of the aquarium.

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





JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND



Product details

| Article data | |
|--------------------------|---|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| EAN number | 4014162646866 |
| EAN as barcode |  |
| Height | 80 mm |
| Range | +200 l |
| Expiry months | - |
| RRP incl. VAT | 14,97 € |
| Base price | - |
| Nominal filling quantity | - |
| Base quantity | 1 |
| Gross weight | 75.94 g |
| Net weight | 52 g |
| Weight change | - |

| Disposal | |
|-------------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| Green dot | ✓ |
| Group electronic waste | - |
| Disposal weight | - |
| Battery type | - |
| Battery return | - |
| Battery rechargeable | - |
| Disposal weight battery | - |
| Non-returnable glass | - |
| PPK | 23.91 g |
| Plastic small | - |
| Plastic large | - |
| Disposal weight metal | 0 g |

| Features | |
|--------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |





| Features | |
|----------------------|---|
| Animal species | Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish |
| Animal size | For all animal sizes |
| Animal age group | All aquarium fish |
| Volume of habitat | 200 L |
| Material | plastic (PC) |
| Food type | - |
| Colour | transparent / black |
| Dosage | - |
| Transport conditions | - |





JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND

| Electronic label / illuminant | |
|-------------------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| 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 PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| Range in litres | - |
| Range from - to | - |
| Range in days | - |
| Range tank length | - |
| Output in watts | - |
| Output per hour | - |
| Output per day | - |
| Height | 80 mm |
| Length | 60 mm |
| Width | 50 mm |
| Diameter | - |
| Voltage | - |
| For | - |
| T8 26mm (watt) | - |
| T5 16mm (watt) | - |
| Size | - |
| Content for | - |
| Filter container volume | - |
| Volume filter media | - |
| Hose connections pressure/out | - |





| Technical data | |
|-----------------------------|---|
| Hose connections suction/in | - |
| Delivery head | - |





JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND

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





Additional information for the specialist trade sector

| Article data | |
|----------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| VAT | 19% |
| Sales unit (SU) | 3 |
| Volume packaging | 0.53l |
| Dimensions (l/w/h) | 75 mm/75 mm/100 mm |
| Layer | 144 |
| Pallet | 432 |
| Category of products | 3 |
| Customs tariff | 39269097 |
| Country of origin | DE |
| Type of packaging | Faltschachtel/Karton |

| PU 1 data | |
|------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| PU 1 material | film gr |
| PU 1 weight | 4.3 g |
| PU 1 length | 225 mm |
| PU 1 width/depth | 75 mm |
| PU 1 height | 103 mm |

| PU 2 data | |
|------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| PU 2 material | cardboard gr |
| PU 2 weight | 357 g |
| PU 2 length | 600 mm |
| PU 2 width/depth | 390 mm |
| PU 2 height | 265 mm |

| Trade data | |
|-------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND |
| Art. No. | 6468600 |
| Till receipt text | CO2 SPIRAL EXT |
| Shelf placement | - |