

CO2 bubble counter with built-in check valve

Suitable for: 🗮



- The bubble counter makes the invisible CO2 gas visible and thus countable. The backflow protection prevents the water from flowing back
- Fill bubble counter with water, connect with hose to CO2 system and diffuser, fix outside the aquarium with 2 suction cups on the glass or 2 screws on the furniture
- The bubble counter allows you to control the CO2 supply: if there is too little CO2 in the water, the bubble count can be increased in a controlled manner

Safety: hose screw connections prevent accidental loosening of the hoses

Package contents: CO2 bubble counter with built-in check valve; holder with 2 suction cups/screws; dimensions: 105/175/40 mm

















JBL PF CO2 COUNT SAFE holder set



JBL PF CO2 COUNT SAFE mounting plate + backstop





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 remove pollutants, thus preventing algae growth, provide hiding places and reduce germs.

Easy to install

Fill the bubble counter with water. Use the hose to attach the bubble counter to the pressure reducer or solenoid valve of the CO2 system and to the reactor in the aquarium (CO2 system and diffuser not included). Fix the bubble counter outside the aquarium with 2 suction cups onto the glass or with 2 screws onto the furniture.

Safe

The bubble counter has hose screw connections and is easy to fill and clean thanks to a threaded connection with an O-ring. The correct CO2 amount varies from aquarium to aquarium and depends on the volume, the water movement and the planting. To start, about 10 CO2 bubbles per minute are recommended. The CO2 content in the aquarium water can be checked with the help of a CO2 test (JBL PROAQUATEST CO2-pH Permanent).

The CO2 bubbles are easy to count

A magnifying glass section in the transparent part makes it easier to count the bubbles for a precise dosing of the CO2 quantity.

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



Product details

| Article data | |
|--------------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN COUNT SAFE |
| Art. No. | 6468000 |
| EAN number | 4014162646804 |
| EAN as barcode | |
| Content | 1 piece(s) |
| For Ø | 4/6 mm |
| Expiry months | - |
| RRP incl. VAT | 12,35 € |
| Base price | - |
| Nominal filling quantity | - |
| Base quantity | 1 |
| Gross weight | 78.89 g |
| Net weight | 42 g |
| Weight change | - |

| Disposal | |
|-------------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN COUNT SAFE |
| Art. No. | 6468000 |
| Green dot | ✓ |
| Group electronic waste | - |
| Disposal weight | - |
| Battery type | - |
| Battery return | - |
| Battery rechargeable | - |
| Disposal weight battery | - |
| Non-returnable glass | - |
| РРК | 36 g |
| Plastic small | 0.42 g |
| Plastic large | - |
| Disposal weight metal | 0 g |

| Features | |
|----------------|--|
| Product name | JBL PROFLORA CO2 TAIFUN COUNT SAFE |
| Art. No. | 6468000 |
| 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 |



| Features | |
|----------------------|------------------------------|
| Animal size | For all animal sizes |
| Animal age group | All aquarium fish |
| Volume of habitat | For all aquariums |
| Material | plastic (ABS) / plastic (PC) |
| Food type | - |
| Colour | white / transparent / black |
| Dosage | - |
| Transport conditions | - |





| Electronic label / illuminant | |
|-------------------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN COUNT SAFE |
| Art. No. | 6468000 |
| 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 COUNT SAFE |
| Art. No. | 6468000 |
| Range in litres | - |
| Range from - to | - |
| Range in days | - |
| Range tank length | - |
| Output in watts | - |
| Output per hour | - |
| Output per day | - |
| Height | 85 mm |
| Length | 50 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 | - |
| Hose connections suction/in | - |

TECHNICAL PRODUCTS TECHNIK TECHNIQUE





| Technical data | |
|----------------|---|
| Delivery head | - |





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







Additional information for the specialist trade sector

| Article data | |
|----------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN COUNT SAFE |
| Art. No. | 6468000 |
| VAT | 19% |
| Sales unit (SU) | 3 |
| Volume packaging | 0.71 |
| Dimensions (l/w/h) | 43 mm/105 mm/175 mm |
| Layer | 192 |
| Pallet | 768 |
| Category of products | 3 |
| Customs tariff | 39269097 |
| Country of origin | CN |
| Type of packaging | Faltschachtel/Karton |

| PU 1 data | |
|------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN COUNT SAFE |
| Art. No. | 6468000 |
| PU 1 material | film gr |
| PU 1 weight | 4.4 g |
| PU 1 lengh | 110 mm |
| PU 1 width/depth | 135 mm |
| PU 1 height | 150 mm |

| PU 2 data | |
|---------------------------------------|--|
| JBL PROFLORA CO2 TAIFUN COUNT SAFE | |
| 6468000 | |
| cardboard gr | |
| 336 g | |
| 380 mm | |
| 295 mm | |
| 240 mm | |
| | |

| Trade data | |
|-------------------|---------------------------------------|
| Product name | JBL PROFLORA CO2 TAIFUN COUNT SAFE |
| Art. No. | 6468000 |
| Till receipt text | CO2 COUNT SAFE |
| Shelf placement | - |

