



JBL PROAQUATEST CO2 Direct

Quick test to determine the carbon dioxide content

Suitable for:



- Simple and reliable monitoring of the aquarium water values. Determines the optimal carbon dioxide content for freshwater aquariums
- Procedure: fill plastic cuvette with sample water, add reagent drop by drop until pink colour remains stable. Number of drops x 2 = CO2 content in mg/l
- To use during periods of poor or no plant growth and fish mortality: once a week
- You will find detailed information and troubleshooting tips about water analysis on the JBL website in Essentials/Aquarium
- Package contents: 1 CO2 quick test incl. 2 reagents, plastic cuvette and colour chart. Reagent refill separately available

You may also be interested in

You can find a complete overview here: <https://www.jbl.de/qr/24140>



JBL PROAQUATEST LAB PROSCAPE

Test case for water analysis in plant aquariums





JBL PROAQUATEST CO2 Direct

 Spare parts



JBL component set for water tests



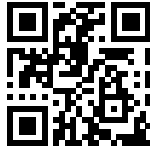
JBL PROAQUATEST range colour charts





JBL PROAQUATEST CO2 Direct

Product information

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





JBL PROAQUATEST CO2 Direct



Product details

| Article data | | |
|--------------------------|----------------------------|-----------------------------------|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| EAN number | 4014162241405 | 4014162241412 |
| EAN as barcode | | |
| For | Set | Refill |
| - | - | - |
| Expiry months | 36 | 36 |
| RRP incl. VAT | 17,77 € | 9,77 € |
| Base price | - | - |
| Nominal filling quantity | - | - |
| Base quantity | 1 | 1 |
| Gross weight | 134 g | 69 g |
| Net weight | 77 g | 31 g |
| Weight change | - | - |

| Disposal | | |
|-------------------------|----------------------------|-----------------------------------|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| Green dot | ✓ | ✓ |
| Group electronic waste | - | - |
| Disposal weight | - | - |
| Battery type | - | - |
| Battery return | - | - |
| Battery rechargeable | - | - |
| Disposal weight battery | - | - |
| Non-returnable glass | - | - |
| PPK | 27 g | 7,5 g |
| Plastic small | 30 g | 30 g |
| Plastic large | - | - |
| Disposal weight metal | 0 g | 0 g |

| Features | | |
|--------------|----------------------------|-----------------------------------|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |





| Features | | |
|----------------------|---|---|
| Animal species | Armored catfish, Arowana, Axolotl, Barbels, Bettas, Bichirs/ reedfish, Blowfish, Catfish, Cichlids (South America), Clawed frogs, Clawed shrimps, Crayfish, Crustaceans, Danions, Discus, Dwarf crayfish, Dwarf shrimps, Flowerhorn, Gill maggots, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, blood parrot cichlids, freshwater butterflyfish | Armored catfish, Arowana, Axolotl, Barbels, Bettas, Bichirs/ reedfish, Blowfish, Catfish, Cichlids (South America), Clawed frogs, Clawed shrimps, Crayfish, Crustaceans, Danions, Discus, Dwarf crayfish, Dwarf shrimps, Flowerhorn, Gill maggots, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, blood parrot cichlids, freshwater butterflyfish |
| Animal size | For all animal sizes | For all animal sizes |
| Animal age group | All aquarium fish | All aquarium fish |
| Volume of habitat | - | - |
| Material | Reagent(s) in plastic bottle(s) and/ or glass bottle(s) + plastic and/or glass accessories. REFILL: reagent (s) without accessories. | Reagent(s) in plastic bottle(s) and/ or glass bottle(s) + plastic and/or glass accessories. REFILL: reagent (s) without accessories. |
| Food type | - | - |
| Colour | white / transparent / black | white / transparent / black |
| Dosage | See instructions | See instructions |
| Transport conditions | - | - |



JBL PROAQUATEST CO2 Direct

| Electronic label / illuminant | | |
|-------------------------------|----------------------------|-----------------------------------|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| 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 PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| Range in litres | - | - |
| Range from - to | - | - |
| Range in days | - | - |
| Range tank length | - | - |
| Output in watts | - | - |
| Output per hour | - | - |
| Output per day | - | - |
| Height | 175 mm | 64 mm |
| Length | 105 mm | 48 mm |
| Width | 43 mm | 24 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 data | | |
|----------------|---|---|
| Delivery head | - | - |





JBL PROAQUATEST CO2 Direct

| | |
|------------------|------------------|
| Food type | - |
| Sub product type | - |
| Dosing | See instructions |





JBL PROAQUATEST CO2 Direct

Safety information

| JBL CO2 Direct 1 - safety information in accordance with GHS | |
|--|---|
| Signal word | Danger |
| Hazard symbol | |
| Risk phrase | H225: Highly flammable liquid and vapour. H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage. H319: Causes serious eye irritation. |
| safety note | P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501a: Dispose of contents/container in accordance with local regulations. |

| JBL CO2 Direct 2 - safety information in accordance with GHS | |
|--|---|
| Signal word | Danger |
| Hazard symbol | |
| Risk phrase | H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage. |
| safety note | P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |

| Further safety information | |
|----------------------------|---|
| Safety instructions | ✓ |
| QR code | |





Additional information for the specialist trade sector

| Article data | | |
|----------------------|----------------------------|-----------------------------------|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| VAT | 19% | 19% |
| Sales unit (SU) | 3 | 1 |
| Volume packaging | 0.8l | 0.57l |
| Dimensions (l/w/h) | 43 mm/106 mm/175 mm | 30 mm/110 mm/175 mm |
| Layer | 240 | 800 |
| Pallet | 720 | 2400 |
| Category of products | 1 | 1 |
| Customs tariff | 38221100 | 38221100 |
| Country of origin | DE | DE |
| Type of packaging | Faltschachtel/Karton | Skin / blister card packaging |

| PU 1 data | | |
|------------------|----------------------------|-----------------------------------|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| PU 1 material | film gr | cardboard gr |
| PU 1 weight | 3.5 g | 660 g |
| PU 1 length | 106 mm | 580 mm |
| PU 1 width/depth | 130 mm | 390 mm |
| PU 1 height | 180 mm | 310 mm |

| PU 2 data | | |
|------------------|----------------------------|-----------------------------------|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| PU 2 material | cardboard gr | None |
| PU 2 weight | 540 g | - |
| PU 2 length | 400 mm | - |
| PU 2 width/depth | 400 mm | - |
| PU 2 height | 350 mm | - |

| Trade data | | |
|-------------------|--|--|
| Product name | JBL PROAQUATEST CO2 Direct | JBL PROAQUATEST CO2 Direct REFILL |
| Art. No. | 2414000 | 2414100 |
| Till receipt text | Test CO2 Direct | Refill CO2 Dir |
| Shelf placement | Test shelf, water treatment troubleshooting, CO2 fertilisation | Test shelf, water treatment troubleshooting, CO2 fertilisation |