



# JBL CO<sub>2</sub>-pH Permanent Test

Permanent test to determine the acidity/CO<sub>2</sub> content

Suitable for:



- Simple and reliable monitoring of the water values in aquariums. Permanent direct measurement of the optimal pH value and carbon dioxide content for freshwater aquariums.
- Permanent test to monitor fertilisation: add reagent to permanent test device and attach with suction cups to the aquarium pane. Compare reagent colour with colour scale label and read value
- Indication of pH value (6.4 – 7.8) and CO<sub>2</sub> content
- Online Laboratory: regular control for a healthy aquarium with conditions close to nature. JBL has water tests in the form of quick tests or colour change tests for every water analysis. Testing aquarium water for healthy, clear water
- Package content: 1 permanent test, Test-Set CO<sub>2</sub> Permanent incl. permanent test, 2 reagents and adhesive colour chart. Refill reagent and indicators available separately



# JBL CO<sub>2</sub>-pH Permanent Test

 Accessories



JBL component set for  
water tests





# JBL CO2-pH Permanent Test

 Spare parts



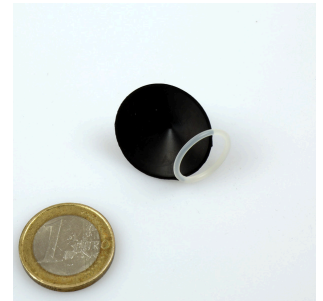
**JBL assortment Test Colour Charts**  
Colour charts for JBL water tests



**JBL Testlab empty + inserts**



**JBL CO2 Permanent colour charts**

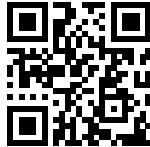


**Spare part kit for JBL CO2 Permanent**  
Suction cup & seal ring for the CO2 permanent test



# JBL CO2-pH Permanent Test

## Product information

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



# JBL CO<sub>2</sub>-pH Permanent Test

## Product details

| Article data             |  |   |
|--------------------------|--|---|
| Product name             | JBL CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.                 | 2545300                                    | 2539300                                   |
| EAN number               | 4014162254535                              | 4014162253934                             |
| EAN as barcode           |  |   |
| Content                  | 9-12 Mon                                   | -   |
| -                        | -  | -   |
| Expiry months            | 48   | 48  |
| RRP incl. VAT            | -  | -   |
| Base price               | -  | -   |
| Nominal filling quantity | -  | -   |
| Base quantity            | 1  | 1   |
| Gross weight             | 95 g                                       | 46 g                                      |
| Net weight               | 51 g                                       | 20 g                                      |
| Weight change            | -  | 1000                                      |

| Disposal                |  |   |
|-------------------------|--|---|
| Product name            | JBL CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.                | 2545300                                    | 2539300                                   |
| Green dot               | ✓  | ✓   |
| Group electronic waste  | -  | -   |
| Disposal weight         | -  | -   |
| Battery type            | -  | -   |
| Battery return          | -  | -   |
| Battery rechargeable    | -  | -   |
| Disposal weight battery | -  | -   |
| Non-returnable glass    | -  | -   |
| PPK                     | 29 g                                       | 5 g                                       |
| Plastic small           | 16 g                                       | 16 g                                      |
| Plastic large           | -  | -   |
| Disposal weight metal   | 0 g  | 0 g                                       |

| Features       |  |  |
|----------------|--|--|
| Product name   | JBL CO <sub>2</sub> -pH Permanent Test Set   | JBL CO <sub>2</sub> /pH Permanent Reagent  |
| Art. No.       | 2545300  | 2539300  |
| 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, Mussels, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish | 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, Mussels, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish |
| Animal size    | For all animal sizes   | For all animal sizes   |





| Features             |  |  |
|----------------------|--|--|
| Animal age group     | All aquarium fish                                      | All aquarium fish                                      |
| Volume of habitat    | For all aquariums                                      | For all aquariums                                      |
| Material             | Ethanol, water, pH indication                          | Ethanol, water, pH indication                          |
| Food type            | -  | -  |
| Colour               | blue   | blue   |
| Dosage               | 35 drops of special indicator into the transparent lid | 35 drops of special indicator into the transparent lid |
| Transport conditions | -  | -  |





# JBL CO<sub>2</sub>-pH Permanent Test

| Electronic label / illuminant |  |   |
|-------------------------------|--|---|
| Product name                  | JBL CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.                      | 2545300                                    | 2539300                                   |
| 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 CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.                      | 2545300                                    | 2539300                                   |
| Range in litres               | -  | -   |
| Range from - to               | -  | -   |
| Range in days                 | -  | -   |
| Range tank length             | -  | -   |
| Output in watts               | -  | -   |
| Output per hour               | -  | -   |
| 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 CO2-pH Permanent Test

|                  |  |
|------------------|--|
| Food type        | -  |
| Sub product type | -  |
| Dosing           | 35 drops of special indicator into the transparent lid |







## Additional information for the specialist trade sector

| Article data         |  |   |
|----------------------|--|---|
| Product name         | JBL CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.             | 2545300                                    | 2539300                                   |
| VAT                  | 25%  | 25%                                       |
| Sales unit (SU)      | 3  | 1   |
| Volume packaging     | 0.7l                                       | 0.45l                                     |
| Dimensions (l/w/h)   | 42 mm/105 mm/175 mm                        | 30 mm/107 mm/140 mm                       |
| Layer                | 240  | 0   |
| Pallet               | 720  | 0   |
| Category of products | 1  | 1   |
| Customs tariff       | 38220000                                   | 38220000                                  |
| Country of origin    | DE   | DE  |
| Type of packaging    | Faltschachtel/Karton                       | Skin / blister card packaging             |

| PU 1 data        |  |   |
|------------------|--|---|
| Product name     | JBL CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.         | 2545300                                    | 2539300                                   |
| PU 1 material    | film gr                                    | cardboard gr                              |
| PU 1 weight      | 3.5 g                                      | 660 g                                     |
| PU 1 length      | 105 mm                                     | 580 mm                                    |
| PU 1 width/depth | 130 mm                                     | 390 mm                                    |
| PU 1 height      | 180 mm                                     | 310 mm                                    |

| PU 2 data        |  |   |
|------------------|--|---|
| Product name     | JBL CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.         | 2545300                                    | 2539300                                   |
| PU 2 material    | cardboard gr                               | None                                      |
| PU 2 weight      | 540 g                                      | -   |
| PU 2 length      | 400 mm                                     | -   |
| PU 2 width/depth | 300 mm                                     | -   |
| PU 2 height      | 350 mm                                     | -   |

| Trade data        |  |   |
|-------------------|--|---|
| Product name      | JBL CO <sub>2</sub> -pH Permanent Test Set | JBL CO <sub>2</sub> /pH Permanent Reagent |
| Art. No.          | 2545300                                    | 2539300                                   |
| Till receipt text | JBL CO <sub>2</sub> Perman.                | CO <sub>2</sub> /pH Re                    |
| Shelf placement   | -  | -   |