

Refillable storage cylinder with 500 g CO2

Suitable for: ≪







- CO2 storage cylinder for all CO2 systems. Supplies aquarium plants with their main nutrient carbon dioxide (CO2) while preventing algae
- TÜV-tested, refillable 500g CO2 reusable cylinder (thread W 21.8 x 1/14). With pressure relief valve for safety
- Does not stand on its own. Requires a stand (JBL PROFLORA CO2 CYLINDER STAND) or a wall mount (JBL PROFLORA CO2 CYLINDER WALLMOUNT)
- Because CO2 liquefies under pressure CO2 pressurised gas cylinders must be in an upright position when in operation
- Package contents: refillable cylinder, ready-filled with 500 g CO2, dimensions: 43 x 11 cm, thread W 21.8 x 1/14





## Product information

Disposable or reusable CO2 cylinder? There are 2 different cylinder types: disposable cylinders that are disposed of and recycled after emptying and reusable cylinders that can be refilled again and again. Many pet shops and gas companies can carry out the refilling. If you live in a region where refilling is a problem, the disposable cylinder can be an alternative. Should the refilling situation improve, you can always convert the disposable pressure reducer into a reusable pressure reducer in 2 minutes by unscrewing the adapter (JBL PROFLORA ADAPT U-M).

Aquarium owners who live on islands (as an example) are sometimes not allowed to transport filled reusable cylinders by ferry or plane. Disposable cylinders are then sometimes allowed!

The size of the cylinder often depends on the cabinet in which the CO2 storage cylinder is to be placed: A 500 g disposable bottle is only 31 cm high (plus pressure reducer = 37 cm), a 500 g reusable bottle with stand is already 43 cm high and a 2000 g bottle 45.5 cm high. Basically, of course, a larger cylinder is an advantage, because it simply needs to be replaced or refilled less frequently.

TÜV inspection of the CO2 cylinders: All reusable CO2 cylinders must be inspected regularly, every 10 years, by the TÜV (at least in Germany). On the cylinder you will always find - though sometimes badly legibly - the date of the last TÜV inspection and sometimes the year of the next inspection.

| 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 CYLINDER 500<br>M |
| Art. No.                 | 6466000                            |
| EAN number               | 4014162646606                      |
| EAN as barcode           |                                    |
| Content                  | 500 g                              |
| -                        | -                                  |
| Expiry months            | -                                  |
| RRP incl. VAT            | 90,35 €                            |
| Base price               | 180.7€                             |
| Nominal filling quantity | 500 g                              |
| Base quantity            | 1 kg                               |
| Gross weight             | 3274 g                             |
| Net weight               | 2880 g                             |
| Weight change            | -                                  |

| Disposal                |                                    |
|-------------------------|------------------------------------|
| Product name            | JBL PROFLORA CO2 CYLINDER 500<br>M |
| Art. No.                | 6466000                            |
| Green dot               | <ul> <li>✓</li> </ul>              |
| Group electronic waste  | -                                  |
| Disposal weight         | -                                  |
| Battery type            | -                                  |
| Battery return          | -                                  |
| Battery rechargeable    | -                                  |
| Disposal weight battery | -                                  |
| Non-returnable glass    | -                                  |
| РРК                     | 394 g                              |
| Plastic small           | -                                  |
| Plastic large           | -                                  |
| Disposal weight metal   | 0 g                                |

| Features       |   |
|----------------|---|
| Product name   | JBL PROFLORA CO2 CYLINDER 500<br>M  |
| Art. No.       | 6466000   |
| Animal species | Arowana, Axolotl, Barbels, Bettas,<br>Bichirs/reedfish, Blowfish, Catfish,<br>Cichlids (South America), Crayfish,<br>Danions, Discus, Dwarf shrimps,<br>Flowerhorn, Gobies, Goldfish,<br>Gouramis, Guppy, Juvenile fish,<br>Killifish, Livebearers, Panchaxes,<br>Rainbowfish, Snails, Spiny eels,<br>Tetra, Veiltails, freshwater<br>butterflyfish |





| Features             |  |
|----------------------|--|
| Animal size          | For all animal sizes   |
| Animal age group     | All aquarium fish  |
| Volume of habitat    | -  |
| Material             | metal (steel)  |
| Food type            | -  |
| Colour               | grey / silver  |
| Dosage               | -  |
| Transport conditions | Protect from direct sunlight during storage and transport and ensure good ventilation. |





| Electronic label / illuminant |                                    |
|-------------------------------|------------------------------------|
| Product name                  | JBL PROFLORA CO2 CYLINDER 500<br>M |
| Art. No.                      | 6466000                            |
| 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 CYLINDER 500<br>M |
| Art. No.                      | 6466000                            |
| Range in litres               | -                                  |
| Range from - to               | -                                  |
| Range in days                 | -                                  |
| Range tank length             | -                                  |
| Output in watts               | -                                  |
| Output per hour               | -                                  |
| Output per day                | -                                  |
| Height                        | 430 mm                             |
| Length                        | 110 mm                             |
| Width                         | 110 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           | - |





Safety information

| JBL PROFLORA CO2 CYLINDER 500 M - safety information in accordance with GHS |   |
|---|---|
| Signal word   | Warning   |
| Hazard symbol   |   |
| Risk phrase   | H280: Contains gas under pressure; may explode if heated.           |
| safety note   | P410+P403: Protect from sunlight. Store in a well-ventilated place. |

| Further safety information |              |
|----------------------------|--------------|
| Safety instructions        | $\checkmark$ |
| QR code                    |              |





## Additional information for the specialist trade sector

| Article data         |                                    |
|----------------------|------------------------------------|
| Product name         | JBL PROFLORA CO2 CYLINDER 500<br>M |
| Art. No.             | 6466000                            |
| VAT                  | 21%                                |
| Sales unit (SU)      | 1                                  |
| Volume packaging     | 7.341                              |
| Dimensions (l/w/h)   | 125 mm/125 mm/470 mm               |
| Layer                | 54                                 |
| Pallet               | 108                                |
| Category of products | 3                                  |
| Customs tariff       | 73110091                           |
| Country of origin    | TR                                 |
| Type of packaging    | Faltschachtel/Karton               |

| PU 1 data        |                                    |
|------------------|------------------------------------|
| Product name     | JBL PROFLORA CO2 CYLINDER 500<br>M |
| Art. No.         | 6466000                            |
| PU 1 material    | None                               |
| PU 1 weight      | -                                  |
| PU 1 lengh       | -                                  |
| PU 1 width/depth | -                                  |
| PU 1 height      | -                                  |

| PU 2 data        |                                    |
|------------------|------------------------------------|
| Product name     | JBL PROFLORA CO2 CYLINDER 500<br>M |
| Art. No.         | 6466000                            |
| PU 2 material    | None                               |
| PU 2 weight      | -                                  |
| PU 2 lengh       | -                                  |
| PU 2 width/depth | -                                  |
| PU 2 height      | -                                  |

| Trade data        |                                    |
|-------------------|------------------------------------|
| Product name      | JBL PROFLORA CO2 CYLINDER 500<br>M |
| Art. No.          | 6466000                            |
| Till receipt text | CO2 CYL 500 M                      |
| Shelf placement   | -                                  |

