



JBL PROFLORA CO2 CYLINDER 500 M

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



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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	





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Product details

Article data	
Product name	JBL PROFLORA CO2 CYLINDER 500 M
Art. No.	6466000
EAN number	4014162646606
EAN as barcode	
Content	500 g
-	-
Expiry months	-
RRP incl. VAT	92,59 €
Base price	185,18 €
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 M
Art. No.	6466000
Green dot	✓
Group electronic waste	-
Disposal weight	-
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	394 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL PROFLORA CO2 CYLINDER 500 M
Art. No.	6466000
Animal species	Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, 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	-
Material	metal (steel)
Food type	-
Colour	grey / silver
Dosage	-
Transport conditions	Protect from direct sunlight during storage and transport and ensure good ventilation.



JBL PROFLORA CO2 CYLINDER 500 M

Electronic label / illuminant	
Product name	JBL PROFLORA CO2 CYLINDER 500 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 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 data	
Delivery head	-





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Food type	-
Sub product type	-
Dosing	-





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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	✓
QR code	



Additional information for the specialist trade sector

Article data	
Product name	JBL PROFLORA CO2 CYLINDER 500 M
Art. No.	6466000
VAT	24%
Sales unit (SU)	1
Volume packaging	7.34l
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 M
Art. No.	6466000
PU 1 material	None
PU 1 weight	-
PU 1 length	-
PU 1 width/depth	-
PU 1 height	-

PU 2 data	
Product name	JBL PROFLORA CO2 CYLINDER 500 M
Art. No.	6466000
PU 2 material	None
PU 2 weight	-
PU 2 length	-
PU 2 width/depth	-
PU 2 height	-

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