



Plant fertiliser system with pH control device







- CO2 fertiliser system for the best feeding of fast and slow growing plants in freshwater aquariums from 600 up to 1000 l
- Easy use and efficient: refillable 2 kg cylinder. Simple assembly, no separate water pump required. Can be converted into disposable system
- Professional water care, automatic control: exact dosing with pressure reducer. Even release. Effective distribution thanks to expandable diffuser. Best check: bubble counter, CO2/pH test, residual pressure display on pressure gauge
- TÜV tested storage cylinder, pressure cylinder with overpressure relief. Stand ensures cylinder does not fall over. Hose screw connection prevents hose from slipping, check valve prevents water entering the cylinder
- Package contents: CO2 plant fertiliser system ProFlora m602, incl. 500 g refillable CO2 cylinder, fitting, stand, pressure reducer, pH controller (without pH electrode), diffuser, bubble counter, 2 m hose, check valve, KH test











JBL PROFLORA Direct
High performance direct
diffuser for CO2



JBL PROFLORA pH-Sensor+Cal pH electrode with BNC connection



**JBL PROFLORA T3**Special hose for CO2 systems in aquariums



JBL PROFLORA Taifun Extend Extension for CO2 highperformance diffuser



JBL PROFLORA Taifun M
CO2 high-performance diffuser



JBL PROFLORA Taifun S Extendable CO2 diffuser for small aquariums



JBL PROFLORA Taifun P Mini CO2 diffuser for nano freshwater aquariums









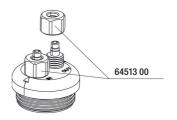




JBL ProFlora "m" O-ring



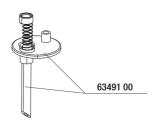
JBL CO<sub>2</sub> Count seal



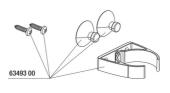
JBL Cap Nut Air/CO<sub>2</sub> hose



JBL CO2 Count safe spring + seal



JBL CO2 Count safe retaining plate



JBL CO2 Count safe holder kit



JBL CO2 Count safe seal plate



**JBL CO2 Permanent** colour charts



JBL ProFlora m001+ v002



JBL ProFlora open-end spanner



JBL tube screw connection 4/6 pressure reducer









#### Product information

Nutrition for aquarium plants Plants provide the aquarium with vital oxygen for the aquarium dwellers, prevent algae growth, remove pollutants, provide hiding places and reduce pathogens. The JBL plant fertiliser systems supply the plants with the main nutrient CO2 through the water. They absorb this through their leaves.

The system comes completely ready for connection. Screw the pressure reducer onto the CO2 storage cylinder. Connect the pressure reducer with the hose to the diffuser in the aquarium. The CO2 enters the aquarium and is dissolved in the water by the diffuser. The CO2 supply can be interrupted at night by adding a solenoid valve (not included).

The storage cylinder is TÜV tested and is equipped with an overpressure relief. Thanks to the check valve no water can enter the cylinder. The enclosed stand prevents the cylinder from falling over. The capacity of a CO2 system depends on various factors. The carbonate hardness, the quantity and species of the plants and the strength of the water surface movement are decisive. A 500 g cylinder which is not switched off by a solenoid valve during the night lasts with its default adjustment for about 4 months.

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









## Product details

Article data	
Product name	JBL PROFLORA m1003
Art. No.	6302500
EAN number	4014162630254
EAN as barcode	
Content	2 kg
Range	1000 I
Expiry months	-
RRP incl. VAT	-
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	13900 g
Net weight	12520 g
Weight change	1000

Disposal	
Product name	JBL PROFLORA m1003
Art. No.	6302500
Green dot	✓
Group electronic waste	X Beleuchtungskörper
Disposal weight	572 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	1380 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL PROFLORA m1003
Art. No.	6302500
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
Animal size	For all animal sizes



Date: 01.01.2024 Produced by:

# TECHNICAL PRODUCTS TECHNIK TECHNIQUE





Features	
Animal age group	All aquarium fish
Volume of habitat	1,000 L
Material	plastic (PC), metal (steel), metal (brass)
Food type	-
Colour	multicoloured
Dosage	-
Transport conditions	-







Electronic label / illuminant	
Product name	JBL PROFLORA m1003
Art. No.	6302500
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 m1003
Art. No.	6302500
Range in litres	-
Range from - to	300-1000
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	-



Date: 01.01.2024 Produced by:





Food type	-
Sub product type	-
Dosing	-



Date: 01.01.2024 Produced by:







## **A** Safety information

- safety information in accordance with GHS	
Signal word	Warning
Hazard symbol	
Risk phrase	H280: Contains gas under pressure; may explode if heated.
safety note	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P410+P403: Protect from sunlight. Store in a well-ventilated place.

Further safety information	
Safety instructions	✓
QR code	



Date: 01.01.2024 Produced by:







### Additional information for the specialist trade sector

Article data	
Product name	JBL PROFLORA m1003
Art. No.	6302500
VAT	19%
Sales unit (SU)	1
Volume packaging	34.841
Dimensions (I/w/h)	135 mm/555 mm/465 mm
Layer	11
Pallet	22
Category of products	3
Customs tariff	84811099
Country of origin	DE
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL PROFLORA m1003
Art. No.	6302500
PU 1 material	None
PU 1 weight	-
PU 1 lengh	-
PU 1 width/depth	-
PU 1 height	-

PU 2 data	
Product name	JBL PROFLORA m1003
Art. No.	6302500
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROFLORA m1003
Art. No.	6302500
Till receipt text	ProFlora m1003
Shelf placement	-

