



### Plant fertiliser system







- CO2 fertiliser system for the best feeding of fast and slow growing plants in freshwater aquariums from 100 to 600 l
- Easy use and efficient: refillable 500 g cylinder. Simple assembly, no separate water pump required. Can be converted into disposable system
- Professional water care: precise dosing due to pressure reducer. Even release. Effective distribution due to extendable diffuser. Best check of CO2: bubble counter and 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 m601, incl. refillable 500g CO2 cylinder, fitting, stand, pressure reducer, diffuser JBL Taifun 27 cm, bubble counter, 2 m special hose, backflow stop, CO2/pH permanent test









## 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 system supplies 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 m601
Art. No.	6302000
EAN number	4014162630209
EAN as barcode	
Content	500 g
Range	600 I
Expiry months	-
RRP incl. VAT	-
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	5880 g
Net weight	4600 g
Weight change	1000

Disposal	
Product name	JBL PROFLORA m601
Art. No.	6302000
Green dot	✓
Group electronic waste	-
Disposal weight	-
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	1280 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL PROFLORA m601
Art. No.	6302000
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
Animal size	For all animal sizes





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# TECHNICAL PRODUCTS TECHNIK TECHNIQUE





Features	
Animal age group	All aquarium fish
Volume of habitat	600 L
Material	plastic (PC), metal (steel), metal (brass)
Food type	-
Colour	multicoloured
Dosage	-
Transport conditions	Protect from direct sunlight during storage and transport and ensure good ventilation.

O JBL





Electronic label / illuminant	
Product name	JBL PROFLORA m601
Art. No.	6302000
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 m601
Art. No.	6302000
Range in litres	-
Range from - to	100-600
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: 31.12.2023 Produced by:





Food type	-
Sub product type	-
Dosing	-









# **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	Further safety information	
Safety instructions	✓	
QR code		



Date: 31.12.2023 Produced by:

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# Additional information for the specialist trade sector

Article data	
Product name	JBL PROFLORA m601
Art. No.	6302000
VAT	19%
Sales unit (SU)	1
Volume packaging	28.24
Dimensions (I/w/h)	135 mm/450 mm/465 mm
Layer	13
Pallet	26
Category of products	3
Customs tariff	84811099
Country of origin	DE
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL PROFLORA m601
Art. No.	6302000
PU 1 material	None
PU 1 weight	-
PU 1 lengh	-
PU 1 width/depth	-
PU 1 height	-

PU 2 data	
Product name	JBL PROFLORA m601
Art. No.	6302000
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROFLORA m601
Art. No.	6302000
Till receipt text	ProFlora m601
Shelf placement	-



31.12.2023 Date: Produced by: