CO2 plant fertiliser system with disposable bottle

Suitable for: < 🖈 🏏 💺



Optimal feeding of fast and slow growing plants for aquariums from 40 to 400 l (max. 120 cm)

Professional water care: automatic CO2 supply with pH control computer. Precise dosing thanks to the pressure reducer. Ideal CO2 supply with extendable diffuser Taifun

Best CO2 amount control with bubble counter. Residual pressure display on pressure gauge

Safe: no slipping of hose thanks to hose screw connection, check valve prevents water entering the cylinder, anti-kink protection for hose

Contents: fertiliser system ProFlora u403, incl. dispos. CO2 storage cyl., control unit, 2 m hose, anti-kink protec., pressure reducer, diffuser, bubble counter, calibration kit, KH test, fertiliser. Storage cyl. available separately or in pack of 3



You can find a complete overview here: https://www.jbl.de/gr/63028 You may also be interested in



JBL PROFLORA m501 CO2 plant fertiliser system complete kit



JBL PROFLORA m502 CO2 plant fertiliser system with night switch-off



JBL PROFLORA m503 Aquarium plant fertiliser system with pH control



JBL PROFLORA m2003 Plant fertiliser system & 2 kg cylinder & pH control







JBL PROFLORA u403 Accessories



JBL PROFLORA Direct High performance direct diffuser for CO2



JBL PROFLORA T3 Special hose for CO2 systems in aquariums



JBL PROFLORA Taifun S Extendable CO2 diffuser for small aquariums



JBL PROFLORA v002 Noiseless solenoid valve



JBL PROFLORA Taifun Extend Extension for CO2 high-performance diffuser



JBL PROFLORA Taifun P Mini CO2 diffuser for nano freshwater aquariums



JBL PROFLORA Taifun Μ CO2 high-performance diffuser











JBL CO₂ Count seal



JBL adapter UK for all flat-pin plugs





JBL CO2 Permanent colour charts

JBL ProFlora Allen key 6mm



JBL tube screw connection 4/6 pressure reducer





Product information

Nutrition for aquarium plants

Healthy plants are important for every aquarium. Plants supply the aquarium with vital oxygen for the aquarium dwellers, prevent algae growth and remove pollutants.

Healthy plants = healthy fish

Healthy plants prevent algae growth, supply oxygen, remove pollutants, provide hiding places and reduce pathogens.

For the plants to flourish the following demands need to be met: Light as energy source for the photosynthesis of CO2, nutrients and trace elements as growth promoters.

JBL fertilisers supply the plants with all main nutrients and essential trace elements through the water. This way the plants can absorb all the required nutrients they need over the leaves and roots. 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.

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







Article data	
Product name	JBL ProFlora u403
Art. No.	6302800
EAN number	4014162630285
EAN as barcode	
Content	500 g
Range	400 I
Expiry months	-
RRP incl. VAT	-
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	5580 g
Net weight	4200 g
Weight change	1000

Disposal	
Product name	JBL ProFlora u403
Art. No.	6302800
Green dot	✓
Group electronic waste	X Beleuchtungskörper
Disposal weight	572 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
РРК	1380 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL ProFlora u403
Art. No.	6302800
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





Features	
Animal age group	All aquarium fish
Volume of habitat	400 L
Material	plastic (PC), metal (steel), metal (brass)
Food type	-
Colour	white / transparent / black
Dosage	-
Transport conditions	Protect from direct sunlight during storage and transport and ensure good ventilation.



6



Electronic label / illuminant	
Product name	JBL ProFlora u403
Art. No.	6302800
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 u403
Art. No.	6302800
Range in litres	-
Range from - to	60-400
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	-







Food type	
Sub product type	-
Dosing	-





JBL PROFLORA u403 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	\checkmark
QR code	





Additional information for the specialist trade sector

Article data	
Product name	JBL ProFlora u403
Art. No.	6302800
VAT	19%
Sales unit (SU)	1
Volume packaging	34.841
Dimensions (l/w/h)	135 mm/550 mm/465 mm
Layer	11
Pallet	22
Category of products	3
Customs tariff	84811099
Country of origin	DE
Type of packaging	piece(s)

PU 1 data	
Product name	JBL ProFlora u403
Art. No.	6302800
PU 1 material	None
PU 1 weight	-
PU 1 lengh	-
PU 1 width/depth	-
PU 1 height	-

PU 2 data	
Product name	JBL ProFlora u403
Art. No.	6302800
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL ProFlora u403
Art. No.	6302800
Till receipt text	ProFlora u403
Shelf placement	-

