



JBL PROFLORA u402

CO2 plant fertiliser systems with disposable cylinder



- Optimal feeding of fast and slow growing plants for aquariums from 40 to 400 l (max. 120 cm)
- Professional water care: solenoid valve with night switch-off. Precise dosing thanks to the pressure reducer. Ideal supply of CO2 due to 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 u402, incl. dispos. CO2 storage cyl., solenoid valve, 2 m hose, anti-kink protection, pressure reducer, diffuser, bubble counter, CO2 perm. test, fertiliser. Storage cylinders available separately or in pack of 3



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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	



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Product details

Article data	
Product name	JBL PROFLORA u402
Art. No.	6302700
EAN number	4014162630278
EAN as barcode	
Content	500 g
Range	400 l
Expiry months	-
RRP incl. VAT	-
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	4920 g
Net weight	3640 g
Weight change	1000

Disposal	
Product name	JBL PROFLORA u402
Art. No.	6302700
Green dot	✓
Group electronic waste	X Beleuchtungskörper
Disposal weight	236 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	1280 g
Plastic small	-
Plastic large	-
Disposal weight metal	1120 g

Features	
Product name	JBL PROFLORA u402
Art. No.	6302700
Animal species	-
Animal size	-
Animal age group	-
Volume of habitat	-
Material	-
Food type	-



Features	
Colour	-
Dosage	-
Transport conditions	-



JBL PROFLORA u402

Electronic label / illuminant	
Product name	JBL PROFLORA u402
Art. No.	6302700
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 u402
Art. No.	6302700
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	-




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Food type	-
Sub product type	-
Dosing	-



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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	



Additional information for the specialist trade sector

Article data	
Product name	JBL PROFLORA u402
Art. No.	6302700
VAT	25%
Sales unit (SU)	1
Volume packaging	28.24l
Dimensions (l/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 u402
Art. No.	6302700
PU 1 material	None
PU 1 weight	-
PU 1 length	-
PU 1 width/depth	-
PU 1 height	-

PU 2 data	
Product name	JBL PROFLORA u402
Art. No.	6302700
PU 2 material	None
PU 2 weight	-
PU 2 length	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROFLORA u402
Art. No.	6302700
Till receipt text	ProFlora u402
Shelf placement	-