



Bio-CO2 fertiliser system with mini diffuser

- Natural CO2 fertilisation for 40 days: healthy plant growth, less algae. Bio-CO₂ starter set for aquariums from 12-80 l
- Simple to install: ready for use within a few minutes
- Natural: CO2 production from biological fermentation process. High yield: steady production of CO2 for 40 days due to immediate and long-term buffer system, refillable. Improvement of plant growth of fine-structured plants. Professional CO2 diffuser
- No pressurised gas cylinder needed, special CO2 resistant hose
- Package contents: bio-CO2 fertiliser system, ProFlora bio 80, incl. reaction canister, refill set, CO2 diffuser, CO2 hose, check valve











JBL bio80/160 seal

JBL bio80/160 filter insert

JBL Bio80/160 reaction vessel

bio 80/160 63048 00



JBL bio80/160 thermal jacket





JBL ProFlora Bio80 Product information

Nutrition for aquarium plants Healthy plants are important in every aquarium. Plants provide the aquarium with vital oxygen for the aquarium inhabitants, prevent algae growth and remove problem-causing substances.

Healthy plants = healthy fish

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

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

JBL plant fertilisers supply the plants with all their 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.

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







Article data	
Product name	JBL ProFlora Bio80
Art. No.	6304100
EAN number	4014162630414
EAN as barcode	
-	-
Range	30-80 I
Expiry months	-
RRP incl. VAT	-
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	854.5 g
Net weight	465 g
Weight change	1000

Disposal	
Product name	JBL ProFlora Bio80
Art. No.	6304100
Green dot	✓
Group electronic waste	-
Disposal weight	-
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
РРК	280 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL ProFlora Bio80
Art. No.	6304100
Animal species	-
Animal size	-
Animal age group	-
Volume of habitat	-
Material	-
Food type	-





Features	
Colour	-
Dosage	-
Transport conditions	-





Electronic label / illuminant	
Product name	JBL ProFlora Bio80
Art. No.	6304100
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 Bio80
Art. No.	6304100
Range in litres	-
Range from - to	30-80
Range in days	40
Range tank length	60-100
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	-







Additional information for the specialist trade sector

Article data	
Product name	JBL ProFlora Bio80
Art. No.	6304100
VAT	19%
Sales unit (SU)	1
Volume packaging	8.751
Dimensions (l/w/h)	100 mm/250 mm/350 mm
Layer	9
Pallet	54
Category of products	3
Customs tariff	38249996
Country of origin	DE
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL ProFlora Bio80
Art. No.	6304100
PU 1 material	None
PU 1 weight	-
PU 1 lengh	-
PU 1 width/depth	-
PU 1 height	-

PU 2 data	
Product name	JBL ProFlora Bio80
Art. No.	6304100
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL ProFlora Bio80
Art. No.	6304100
Till receipt text	ProFlora bio80
Shelf placement	-

