



Bio-CO2 fertiliser system with extendable diffuser

Suitable for:









- Natural CO2 fertilisation for 80 days: healthy plant growth, less algae. Bio-CO₂ starter set for aquariums from 50-160 I
- Simple to install: ready for use within a few minutes
- Natural: CO2 produced in a biological fermentation process. Immediate and long-term buffer system ensures steady production of CO2 for 2 x 40 days, refillable. Improves plant growth in red, fine-structured and sensitive plants. Extendable diffuser
- No pressurised gas cylinder needed, special CO2 resistant hose
- Package contents: bio-CO2 fertiliser system, ProFlora bio 160, incl. reaction canister with thermal casing, 2 x refill set, CO2 diffuser, 3 m CO2 hose, check valve



You may also be interested in

You can find a complete overview here: https://www.jbl.de/qr/64446





JBL PROFLORA u501 Plant fertiliser system complete



JBL PROFLORA u502 Plant fertiliser system with night switch-off



JBL PROFLORA m501 CO2 plant fertiliser system complete kit



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



Date: 31.12.2023

Produced by:









JBL Suction cup with clip 37 mm Rubber suction cup with clip for objects of 37-45 mm



JBL PROFLORA BioRefill Refill set for bio-CO2 systems



JBL PROFLORA CO2 Count Safe Bubble counter with backflow stop



JBL PROFLORA SafeStop Water backflow stop for CO2 systems



JBL PROFLORA T3 Special hose for CO2 systems in aquariums



JBL PROFLORA Taifun Extend Extension for CO2 high-performance diffuser

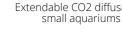


JBL PROFLORA Taifun Μ



JBL PROFLORA Taifun S Extendable CO2 diffuser for

CO2 high-performance diffuser



Taifun s



JBL PROFLORA Taifun P Mini CO2 diffuser for nano freshwater aquariums

















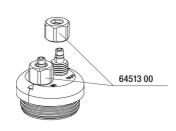
JBL bio80/160 seal

JBL Bio160 adhesive strip

JBL bio80/160 filter insert

JBL Bio80/160 reaction vessel





JBL bio80/160 thermal jacket

JBL Cap Nut Air/CO₂ hose









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	







Food type	-
Sub product type	-
Dosing	see instruction manual

