JBL PROFLORA u504

CO2 fertiliser system complete kit for aquarium plants

Suitable for:

- ■ CO2 fertiliser system for the best feeding of fast and slow growing plants in freshwater aquariums from 20 to 400 l

- ■ Professional water care: precise dosing with pressure reducer. Even release, effective distribution due to ceramic diffuser. Monitoring: bubble counter with backflow stop and CO2/pH test

- ■ The conversion to a refillable cylinder system is possible by screwing on the adapter (JBL Adapt u-m, separately available)

- ■ Disposable storage cylinder. No slipping of hose thanks to hose screw connection, check valve prevents water entering the cylinder

- ■ Package contents: 500 g disposable CO2 cylinder, pressure reducer, 3 m hose, bubble counter with check valve, ceramic diffuser, permanent test with reagents, 1x plant fertiliser 100 ml, 1x daily fertiliser 10 ml

You may also be interested in

You can find a complete overview here: https://www.jbl.de/qr/60640

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 u504

Accessories

JBL PROFLORA Direct
High performance direct diffuser for CO2

JBL PROFLORA pH-Control Touch
Measurement and control computer for control of CO2/pH

JBL PROFLORA Adapt u-m
Conversion adapter for the change over from disposable to refillable cylinder system

JBL PROFLORA 3 x u500
CO2 disposable storage cylinder

JBL PROFLORA u500
500 g disposable CO2 storage cylinder

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 v002
Noiseless solenoid valve

JBL PROFLORA Taifun Extend
Extension for CO2 high-performance diffuser

JBL PROFLORA Taifun M
CO2 high-performance diffuser

JBL PROFLORA Taifun S
Extendable CO2 diffuser for small aquariums

JBL PROFLORA u504

Accessories

JBL PROFLORA Taifun P
Mini CO2 diffuser for nano
freshwater aquariums

JBL PROFLORA u504

Spare parts

JBL ProFlora "u" flat seal

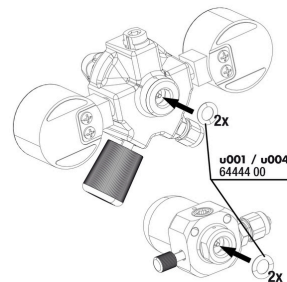**JBL CO2 Count/ Permanent test suction cup + clip**

JBL Cap Nut Air/CO₂ hose

JBL CO2 Count safe spring + seal

JBL CO2 Count safe retaining plate

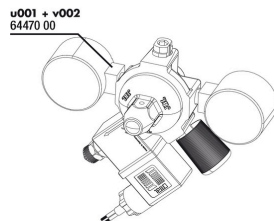**JBL CO2 Count safe holder kit**
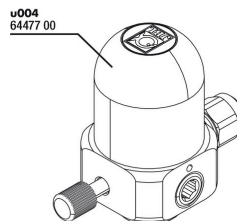
JBL ProFlora "u" O-ring seal

JBL CO2 Count safe seal plate

JBL CO2 Permanent colour charts

JBL ProFlora u001+ v002

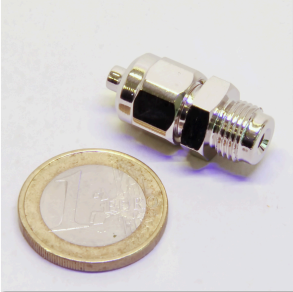**JBL ProFlora u504 pressure reducer u004**

JBL ProFlora Allen key 6mm

JBL PROFLORA u504

JBL tube screw connection 4/6 pressure reducer

X JBL Clipsauger 6mm

JBL PROFLORA u504

Product information

Nutrition for aquarium plants
Plants provide the aquarium with vital oxygen for your aquarium inhabitants, prevent algae growth, remove pollutants, provide hiding places and reduce pathogens. The JBL plant fertiliser system supplies the plants with the main nutrient CO_2 through the water. The plants absorb this through their leaves.

Easy to install
The system comes completely ready for connection. Screw the pressure reducer onto the CO_2 storage cylinder. Connect the pressure reducer with the hose to the diffuser in the aquarium. CO_2 thus enters the aquarium and is dissolved in the water with the help of the diffuser. The CO_2 supply can be interrupted at night by an interposed solenoid valve (not included).

Safe
The storage cylinder is equipped with an overpressure relief. A check valve means no water can enter the cylinder. The capacity of a CO_2 system depends on several factors. The carbonate hardness, the quantity and species of the plants and the strength of the water surface movement are decisive. In its default adjustment a 500 g cylinder not switched off by a solenoid valve during the night lasts for about 4 months.

Further information	
FAQ	✔
Blog	✔
Press	✔
Laboratory/calculator	✘
Worth reading	✔
Spare parts	✔
Video	✔
GarantiePlus	✘
Instructions	✔
QR code	

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Food type	-
Sub product type	-
Dosing	-

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⚠️ **Safety information**

Further safety information	
Safety instructions	✓
QR code	