## 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 4001
－Professional water care：precise dosing with pressure reducer．Even release，effective distribution due to ceramic diffuser．Monitoring：bubble counter with backflow stop and $\mathrm{CO} 2 / \mathrm{pH}$ 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， $1 \times$ plant fertiliser 100 ml ， $1 \times$ daily fertiliser 10 ml


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

## - 4 Accessories



JBL PROFLORA Direct
High performance direct diffuser for CO2


JBL PROFLORA u500
500 g disposable CO2 storage cylinder


JBL PROFLORA v002
Noiseless solenoid valve


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


JBL PROFLORA CO2 Count Safe
Bubble counter with backflow stop


JBL PROFLORA Taifun Extend
Extension for CO2 highperformance diffuser


JBL PROFLORA Adapt

## u-m

Conversion adapter for the change over from disposable to refillable cylinder system


JBL PROFLORA SafeStop
Water backflow stop for CO2 systems


JBL PROFLORA Taifun M
CO2 high-performance diffuser


JBL PROFLORA 3 x u500
CO2 disposable storage cylinder


JBL PROFLORA T3
Special hose for CO2 systems in aquariums


JBL PROFLORA Taifun S
Extendable CO2 diffuser for small aquariums

## JBL PROFLORA u504

## 14 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 safe retaining plate


JBL CO2 Permanent colour charts


JBL CO2 Count/ Permanent test suction cup + clip


JBL CO2 Count safe holder kit


JBL ProFlora u001+ v002



JBL Cap Nut Air/CO2 hose


JBL ProFlora "u" O-ring seal


JBL ProFlora u504 pressure reducer u004



JBL CO2 Count safe spring + seal

JBL CO2 Count safe seal plate
 sealplate


JBL ProFlora Allen key 6mm

## JBL PROFLORA u504 <br> C Spare parts



JBL tube screw connection 4/6 pressure reducer

X JBL Clipsauger 6mm

## JBL PROFLORA u504

## 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 CO2 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 CO2 storage cylinder. Connect the pressure reducer with the hose to the diffuser in the aquarium. CO2 thus enters the aquarium and is dissolved in the water with the help of the diffuser. The CO2 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 CO2 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.


## JBL PROFLORA u504

| Food type | - |
| :--- | :--- |
| Sub product type | - |
| Dosing | - |

## JBL PROFLORA u504

A Safety information

| Further safety information |  |
| :--- | :--- |
| Safety instructions |  |
|  |  |
| QR code |  |
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