

JBL PROFLORA CO2 ADVANCED SET V

CO2 system (NO BOTTLE!) with gauges & solenoid valve

Suitable for: 🗮



- CO2 fertiliser system with solenoid valve for night switch-off. Provides the ideal supply for all aquarium plants in freshwater aquariums from 40 to 600 I while preventing algae
- Simple assembly: screw pressure reducer with mounted solenoid valve onto cylinder (not included), connect hose with bubble counter/check valve and reactor. Plug the solenoid valve into the timer (not included), set the bubble count - done
- For aquarists who already own a CO2 cylinder. No hose slippage thanks to hose screw connections, check valve prevents water from entering the cylinder
- The correct CO2 concentration in the aquarium water is checked via the display of the CO2/pH permanent test included and can be readjusted if required
- Package contents: pressure reducer with solenoid valve, 3 m hose, bubble counter with check valve, TAIFUN CO2 reactor + extension set, CO2/pH permanent test with reagents



JBL PROFLORA CO2 CYLINDER 500 M Refillable storage cylinder with 500 g CO2



JBL PROFLORA CO2 CYLINDER 2000 M Refillable storage cylinder, ready-filled with 2kg CO2



You can find a complete overview here: https://www.jbl.de/gr/64641

JBL PROFLORA CO2 CYLINDER 500 U Disposable storage cylinder ready-filled with 500g CO2



JBL PROFLORA CO2 CYLINDER 500 U 3x 500g disposable CO2 storage cylinder (value pack of 3)



Country: Romania Language: English

JBL PROFLORA CO2 ADVANCED SET V





JBL PROFLORA CO2 CYLINDER 500 M Refillable storage cylinder with 500 g CO2



JBL PROFLORA CO2 CYLINDER WALLMOUNT

Wall mount for CO2 cylinders with safety bracket



JBL PROFLORA CO2 TAIFUN COUNT SAFE CO2 bubble counter with builtin check valve



JBL PROFLORA CO2 CYLINDER 2000 M Refillable storage cylinder, ready-filled with 2kg CO2



JBL PROFLORA CO2 CYLINDER STAND Stand for 500 g CO2 cylinders



JBL PROFLORA CO2 TAIFUN SAFESTOP Water backflow protection for CO2 systems



JBL PROFLORA CO2 CYLINDER 500 U Disposable storage cylinder ready-filled with 500g CO2



JBL PROFLORA CO2 VALVE CO2 solenoid valve for regulated CO2 addition



JBL PROFLORA CO2 CYLINDER 1200 U Disposable storage bottle ready-filled with 1.2 kg CO2



JBL PROFLORA CO2 ADAPT U - M CO2 conversion adapter disposable to refillable bottle



JBL PROFLORA CO2 TAIFUN TUBE Dedicated CO2-resistant hose for aguariums



JBL PROFLORA CO2 TAIFUN SPIRAL 10 Expandable CO2 reactor for freshwater aquariums







Accessories



JBL PROFLORA CO2 TAIFUN SPIRAL EXTEND Extension for JBL PROFLORA CO2 TAIFUN SPIRAL 5 / 10



JBL PROFLORA CO2 TAIFUN GLASS Glass CO2 diffuser for freshwater tanks from 40-300 I



JBL PROFLORA CO2 REGULATOR PROFESSIONAL Pressure regulator with 2 displays & valve for CO2







JBL PROFLORA CO2 Oring for m



JBL PF CO2 flat gasket for u



JBL PF CO2 O-ring for VALVE





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 germs. The JBL plant fertiliser systems supplies the plants with the main nutrient CO2 through the water. The plants absorb this and convert it into sugar and oxygen in photosynthesis with the help of light.

Easy to install

The system is ready for connection, except for the CO2 cylinder, which is not included. Screw the pressure reducer onto the CO2 storage cylinder and connect the hose coming from the solenoid valve to the bubble counter (incl. backflow protection) and then to the reactor in the aquarium. CO2 thus enters the aquarium and is dissolved in the water with the help of the reactor. The CO2 supply can be interrupted at night when a solenoid valve (night switch-off: not included) is connected. The CO2/pH Permanent Test permanently indicates the amount of CO2 dissolved in the water and can then be readjusted if necessary.

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. A 500 g cylinder which is not switched off by a solenoid valve during the night lasts for about 4 months in its default setting. The recyclable CO2 disposable cylinders can be purchased individually or in a cheaper 3 pack.

The pressure reducer included fits both the JBL refillable cylinders (M system, thread type W21.8x1/14) and the JBL disposable cylinders (U system, thread type M10x1).

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

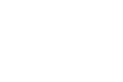


Product details

Article data	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100
EAN number	4014162646415
EAN as barcode	
For	Einweg oder Mehrweg CO2 cylinder
-	-
Expiry months	48
RRP incl. VAT	261,54 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	1804 g
Net weight	1242 g
Weight change	-

Disposal	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100
Green dot	✓
Group electronic waste	Small appliances that can be used in private households
Disposal weight	236 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
РРК	562 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100









Features	
Animal species	Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish
Animal size	For all animal sizes
Animal age group	All aquarium fish
Volume of habitat	40-600 l
Material	Plastic (PC), metal (aluminium)
Food type	-
Colour	multicoloured
Dosage	-
Transport conditions	-





Electronic label / illuminant	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100
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 CO2 ADVANCED SET V
Art. No.	6464100
Range in litres	-
Range from - to	-
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	-

TECHNICAL PRODUCTS TECHNIK TECHNIQUE





Technical data	
Delivery head	-





Food type	-
Sub product type	-
Dosing	-





Additional information for the specialist trade sector

Article data	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100
VAT	19%
Sales unit (SU)	1
Volume packaging	9.481
Dimensions (l/w/h)	157 mm/198 mm/305 mm
Layer	28
Pallet	84
Category of products	3
Customs tariff	84811099
Country of origin	DE
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100
PU 1 material	None
PU 1 weight	-
PU 1 lengh	-
PU 1 width/depth	-
PU 1 height	-

PU 2 data	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROFLORA CO2 ADVANCED SET V
Art. No.	6464100
Till receipt text	CO2 ADVA. SET V
Shelf placement	-

