

CO2 plant fertiliser complete set + CO2/pH control

Suitable for:



- CO2 fertiliser system with automatic CO2/pH control. Provides the ideal supply for all aquarium plants in freshwater aquariums from 40-600 l and combats algae too. Purchase the pH electrode separately to ensure it is factory-fresh
- Simple assembly: screw pressure reducer onto cylinder, connect the solenoid valve to the CO2 control unit and the hose to the bubble counter/check valve and the reactor. Connect the pH electrode (not included). Adjust the CO2/pH control unit - done
- Disposable storage cylinder. No hose slippage thanks to hose screw connections, check valve prevents water from entering the cylinder. Pressure gauges show cylinder and working pressure
- The CO2/pH control unit measures the pH value (CO2-dependent) via the pH electrode (not included) and automatically regulates the CO2 supply via the solenoid valve until the ideal pH value with the correct amount of CO2 is reached
- Package contents: 500 g disposable CO2 cylinder, pressure reducer with solenoid valve, CO2/pH computer, 3 m hose, bubble counter with non-return valve, TAIFUN CO2 reactor with extension set, 2x plant fertiliser 100 ml, 1x daily fertiliser 10 ml



JBL PROFLORA CO2 pH SENSOR SET pH electrode, labor. quality for almost all pH devices



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



You can find a complete overview here: https://www.jbl.de/gr/64632

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

Country: Iran

Language: English



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



# JBL PROFLORA CO2 PROFESSIONAL SET U





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JBL PROFLORA CO2 CYLINDER 500 U

Disposable storage cylinder ready-filled with 500g CO2



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



JBL PROFLORA CO2 CALIBRATION SET To calibrate and store pH electrodes



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



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



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



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



JBL PROFLORA CO2 TAIFUN SAFESTOP Water backflow protection for CO2 systems



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



JBL PROFLORA CO2 VALVE CO2 solenoid valve for regulated CO2 addition



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













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 PF CO2 flat gasket for u



JBL PF CO2 O-ring for VALVE



JBL PF CO2 CALIBRATION tray To keep the cuvettes upright during calibration





## JBL PROFLORA CO2 PROFESSIONAL SET U

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. Plant fertiliser systems with CO2 cylinders supply 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 comes completely ready to connect. Screw the pressure reducer onto the CO2 cylinder and connect it to the bubble counter (incl. backflow protection) and then to the reactor in the aquarium by means of a hose. CO2 thus enters the aquarium and is dissolved in the water with the help of the reactor. The solenoid valve is regulated by the CO2 control unit and only adds CO2 if the pH value is too high (pH value depends on CO2). This means that there is always the ideal amount of CO2 in the water.

#### Technical information

Inc. temperature sensor, modern graphic display with touchpad, sensor check during each calibration, error diagnosis during failed calibration, permanent display: pH actual/set value, sensor voltage, temperature, calibration reminder in days/hours, valve status, precision of measurement, set point adjustment: freely selectable or automatic calculation by means of auto pH, automatic temperature compensation during measuring and calibration, hysteresis freely selectable (upper and lower deviation from switching point), alarm function pH (alarm range), alarm function temperature (range and set point alarm), selectable valve status, language selection: D/BG/F/NL/I/DK/E/P, reset function, universal power unit suitable for all common mains voltages worldwide.

#### pH electrode

A pH electrode is NOT included in the set and needs to be purchased separately. This ensures that you do not receive an aged electrode in the set, but always a factory-fresh one!

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

Country: Iran

Language: English



### Product details

Article data	
Product name	JBL PROFLORA CO2 PROFESSIONAL SET U
Art. No.	6463200
EAN number	4014162646323
EAN as barcode	
Content	500 g
Range	40-600 I
Expiry months	-
RRP incl. VAT	521,15€
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	3948 g
Net weight	3103 g
Weight change	-

Disposal	
Product name	JBL PROFLORA CO2 PROFESSIONAL SET U
Art. No.	6463200
Green dot	✓
Group electronic waste	Small appliances that can be used in private households
Disposal weight	345 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
РРК	845 g
Plastic small	-
Plastic large	-
Disposal weight metal	1164 g

Features	
Product name	JBL PROFLORA CO2 PROFESSIONAL SET U
Art. No.	6463200
Animal species	Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Panchaxes, Rainbowfish, Snails, Spiny eels, Tera, Veiltails, freshwater butterflyfish

Country: Iran

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Features	
Animal size	For all animal sizes
Animal age group	All aquarium fish
Volume of habitat	600 L
Material	Plastic (PC), metal (steel), metal (aluminium), plastic (ABS), metal (copper)
Food type	-
Colour	multicoloured
Dosage	-
Transport conditions	Protect from direct sunlight during storage and transport and ensure good ventilation.



Country: Iran Language: English



Electronic label / illuminant	
Product name	JBL PROFLORA CO2 PROFESSIONAL SET U
Art. No.	6463200
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 PROFESSIONAL SET U
Art. No.	6463200
Range in litres	-
Range from - to	-
Range in days	-
Range tank length	-
Output in watts	-
Output per hour	-
Output per day	-
Height	380 mm
Length	80 mm
Width	140 mm
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	-





Safety information

JBL PROFLORA CO2 PROFESSIONAL SET U - safety information in accordance with GHS	
Signal word	Warning
Hazard symbol	
Risk phrase	H280: Contains gas under pressure; may explode if heated.
safety note	P410+P403: Protect from sunlight. Store in a well-ventilated place.

Further safety information	
Safety instructions	$\checkmark$
QR code	







### Additional information for the specialist trade sector

Article data	
Product name	JBL PROFLORA CO2 PROFESSIONAL SET U
Art. No.	6463200
VAT	19%
Sales unit (SU)	1
Volume packaging	15.61
Dimensions (l/w/h)	158 mm/207 mm/477 mm
Layer	26
Pallet	52
Category of products	3
Customs tariff	84811099
Country of origin	DE
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL PROFLORA CO2 PROFESSIONAL SET U
Art. No.	6463200
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 PROFESSIONAL SET U
Art. No.	6463200
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROFLORA CO2 PROFESSIONAL SET U
Art. No.	6463200
Till receipt text	CO2 PROF. SET U
Shelf placement	-

