



# JBL PROFLORA u001

Fitting for the pressure reduction of disposable CO2 bottles



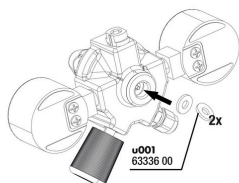
- Safe and exact CO2 dosing for aquariums: precision pressure reducer for disposable CO2 cylinders. Cylinder pressure regulation from 60 to 1.5 bar
- Easy to use: screw fitting onto the disposable cylinder. Connect the pressure reducer with hose to the diffuser in the aquarium. Adjust CO2 bubble count at fine needle valve
- Precision needle valve: exact adjustment of bubble count, preadjusted working pressure: 1.5 bar (readjustment possible), 2 pressure gauges: working and cylinder pressure, connection thread: M 10 x 1
- Safe application: excess pressure safety valve, highest reliability: diaphragm controlled pressure reducer (no CO2 backflow into the cylinder)
- Package contents: pressure reducer for disposable CO2 cylinders, ProFlora u001



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Spare parts



JBL ProFlora "u" flat  
seal



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## Product information

### Ideal nutrition for plants


Carbon dioxide serves as the main nutrient for plants and thus promotes their ideal growth. Plants use CO<sub>2</sub> for photosynthesis and thus supply the water with essential oxygen. They prevent algae growth, remove pollutants, offer hiding places and reduce pathogens. The correct amount of CO<sub>2</sub> varies from aquarium to aquarium and depends on the volume, the water movement and the planting of the aquarium. With the JBL pressure reducer a precise dosage of CO<sub>2</sub> is possible.

### Easy to install

Screw pressure reducer onto the disposable CO<sub>2</sub> cylinder. Connect it with a hose to the diffuser in the aquarium. Adjust the CO<sub>2</sub> bubble count with the fine needle valve. The two pressure gauges indicate the cylinder and the working pressure.

### Hazard-free use

The pressure reducer is equipped with an excess pressure safety valve. This ensures a safe release if the working pressure is set too high, without damaging the fitting. The diaphragm control of the pressure reducer ensures absolute reliability. Tip: With the purchase of the adapter JBL ProFlora Adapt u-m the fitting can be converted to a refillable cylinder system.

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	-