



Energy-efficient internal filter for aquariums









- For clean and healthy aquarium water: internal filter for mechanical and biological filtering for aquariums from 90 160 litres (80-100 cm)
- Completely ready to connect and equipped with filter materials: connection of wide jet pipe or spray bar to the filter, placement of filter in the aquarium, connection of the power plug
- Modular design: freely extendable, water outlet pipe rotatable by 90°, large filter volume, suction holders with loosening mechanism, filter empties: dirty water doesn't flow back into the aquarium, for the use of all filter media, elegantly designed corner shape
- TÜV tested, completely submersible, high energy efficiency and energy saving: 8 W power consumption, 63 % savings, motor technology. Maintenance-free pump: constant circulation, adjustable output: from 300 720 l/h
- Package contents: internal filter for aquariums, CristalProfi i 100 greenline. Dimensions (LxHxW): 8.5 x 8.5 x 29.5 cm. Guarantee: 2 years (+2 years upon registration of the product)



You may also be interested in

You can find a complete overview here: https://www.jbl.de/gr/60973





JBL CristalProfi e701 greenline

External filter for aquariums from 60 - 200 litres



JBL CristalProfi e901 greenline

External filter for aquariums from 90 - 300 litres



JBL CristalProfi e1501 greenline

External filter for aquariums from 200 - 700 litres



JBL CristalProfi e401 greenline

External filter for aquariums of 40-120 litres



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Produced by:









JBL MicroMec CristalProfi i60/80/100/200

High-performance filter balls for CristalProfi i



JBL CarboMec ultra Pad CristalProf i60/80/100/200

Filter insert with activated carbon for CP i range



JBL PhosEx Ultra CristalProfi i60/80/100/200

Phosphate remover cartridge for JBL CristalProfi i



JBL Clearmec CristalProfi i60/80/100/200

Nitrite, nitrate and phosphate eliminator for CP i



JBL Tormec CristalProfi i60/80/100/200

Active peat granulate for CristalProfi i



JBL BioNitrat Ex CristalProfi i60/80/100/200

Biological nitrate remover for CristalProfi i filters



JBL UniBloc CristalProfi i60/80/100/200

Foam cartridge for Cristal Profi



JBL FilterBag fine

Container bag for aquarium filter material



JBL SpraySet 12/16

Water outlet with spray bar for internal filters



JBL WideSet 12/16

Water outlet with wide jet pipe for internal filters



JBL CRISTALPROFI i greenline module

Filter module for internal filter series CristalProfi i



JBL VenturiSet 12/16

Diffuser set for int. filter of CristalProfi i series











JBL FilterBag wide Container bag for coarse filter material



JBL SILICONE SPRAY

Care spray for technical aquarium/garden pond items













JBL CP i_cl Filter basket set



JBL CP i 100/200 greenline pump head



JBL CP i 100/200 greenline flow regulator



JBL CP icl suction pipe

for foam cartridge

JBL CP i greenline water outlet pipe



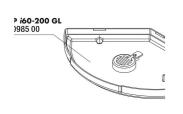
JBL CP i 100/200 greenline impeller



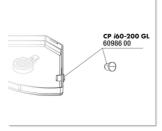
JBL CPi greenline impeller guard



JBL CPi greenline wide jet nozzle



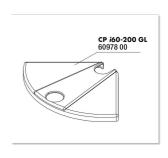
JBL CPi greenline base plate with valve



JBL CP i gl rubber buffer base plate



JBL CP i_gl special suction cup



JBL CPi greenline Pump











JBL adapter UK for all flat-pin plugs

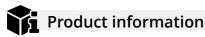


Country: Moldova

Language: English







Clean and healthy water

Plant and food remains and metabolic substances lead to a deterioration of the quality of the water in the aquarium. Good water quality is necessary for healthy fish and plants. This can be achieved with aquarium filters. The filters suck in the aquarium water and remove the pollution and waste materials from the water. Filters also offer an ideal habitat for bacteria which decompose harmful substances.

Mechanical and biological filtering

The internal filter provides a large filter volume which enables both mechanical and biological filtering of the aquarium water. The modular structure of CristalProfi can be easily extended. The water outlet pipe can be turned 90°.

Easy to install

The internal filter is completely ready for connection and equipped with filter materials. Connect the filter to the wide jet pipe or spray bar. Place the filter in the aquarium and connect the power plug.

Energy-efficient and safe

The internal filter is TÜV tested and fully submersible. With only 8 W the JBL CristalProfi i100 results in large energy savings.

Extension:

If you still have space at the height of your aquarium or are changing to a higher aquarium, you can "extend" your JBL CristalProfi i internal filter with these modules. A single module has a height of 7 cm. The filter head has a height of 8 cm including the power control lever. A plate with a water drain valve is attached to the lowest module, making the lowest module a total of 8.2 cm high. Example: A JBL CristalProfi i internal filter with two modules (i 80) has a height of 8.2 + 7.0 + 8.0 cm = 23.2 cm.

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



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JBL CRISTALPROFI i100 greenline
6097300
4014162609731
90-160 l
8 W
-
75,21 €
-
-
-
986 g
621 g
1000

Disposal	
Product name	JBL CRISTALPROFI i100 greenline
Art. No.	6097300
Green dot	✓
Group electronic waste	Small appliances that can be used in private households
Disposal weight	352 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	225 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL CRISTALPROFI i100 greenline
Art. No.	6097300



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TECHNICAL PRODUCTS TECHNIK TECHNIQUE





Features	
Animal species	Armored catfish, Arowana, Axolotl, Barbels, Bettas, Bichirs/ reedfish, Blowfish, Catfish, Cichlids (South America), Clawed frogs, Clawed shrimps, Corals, Crayfish, Crustaceans, Danions, Discus, Dwarf crayfish, Dwarf shrimps, Flowerhorn, Gill maggots, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killiffish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Tetra, Tropical terrapins, Weittails, blood parrot cichlids, freshwater butterflyfish, turtle
Animal size	3 - 15 cm
Animal age group	Small and medium-sized aquarium fish
Volume of habitat	90-160 L (80-100cm)
Material	plastic (ABS) / metal (copper)
Food type	-
Colour	black
Dosage	-
Transport conditions	-







Electronic label / illuminant	
Product name	JBL CRISTALPROFI i100 greenline
Art. No.	6097300
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	-

JBL CRISTALPROFI i100 greenline
6097300
160 l
90-1601
-
80-100
8 W
300-720
-
295 mm
85 mm
85 mm
-
230 V
-
-
-
-
-
-
0.75
-
-
-



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Food type	-
Sub product type	-
Dosing	-



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Additional information for the specialist trade sector

Article data	
Product name	JBL CRISTALPROFI i100 greenline
Art. No.	6097300
VAT	19%
Sales unit (SU)	2
Volume packaging	5.31
Dimensions (I/w/h)	122 mm/140 mm/310 mm
Layer	48
Pallet	240
Category of products	3
Customs tariff	84212100
Country of origin	IT
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL CRISTALPROFI i100 greenline
Art. No.	6097300
PU 1 material	film gr
PU 1 weight	5 g
PU 1 lengh	270 mm
PU 1 width/depth	120 mm
PU 1 height	310 mm

PU 2 data	
Product name	JBL CRISTALPROFI i100 greenline
Art. No.	6097300
PU 2 material	cardboard gr
PU 2 weight	256 g
PU 2 lengh	280 mm
PU 2 width/depth	250 mm
PU 2 height	320 mm

Trade data	
Product name	JBL CRISTALPROFI i100 greenline
Art. No.	6097300
Till receipt text	-
Shelf placement	-



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