



JBL CRISTALPROFI i80 greenline

Energy-efficient internal filter for aquariums

Suitable for:



- For clean and healthy aquarium water: internal filter for mechanical and biological filtering - for aquariums of 60-110 litres (60-80 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: 4 W power consumption, 63 % savings, motor technology. Maintenance-free pump: constant circulation, adjustable output: from 150 - 420 l/h
- Package contents: internal filter for aquariums, CristalProfi i 80 greenline. Dimensions (LxHxW): 8.5 x 8.5 x 22.5 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/qr/60972>



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 e401 greenline
 External filter for aquariums of 40-120 litres



JBL CRISTALPROFI e402 greenline
 External filter for aquariums from 40-120 litres





JBL CRISTALPROFI i80 greenline

Accessories



**JBL MicroMec
 CristalProfi
 i60/80/100/200**

High-performance filter balls
 for CristalProfi i



**JBL CarboMec ultra
 Pad CristalProfi
 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
 i



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 CRISTALPROFI i80 greenline

Accessories



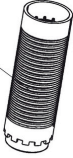
JBL FilterBag wide
Container bag for coarse filter material



JBL CRISTALPROFI i80 greenline

Spare parts

CP i60-200
60908 00



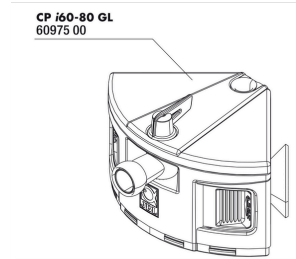
JBL CP i60-200 suction pipe for foam cartridge

CP i60-200
60907 00



JBL CP i60-200 Filter basket set

CP i60-80 GL
60975 00



JBL CP i60/80 greenline pump head

CP i60-200 GL
60977 00



JBL CP i100/200 greenline flow regulator

CP i60-200 GL
60979 00

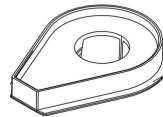


JBL CP i60-200 GL greenline water outlet pipe



JBL CP i60/80 greenline impeller

CP i60-200 G
60982 00



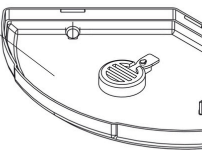
JBL CP i60-200 G greenline impeller guard

CP i60-200 GL
60983 00



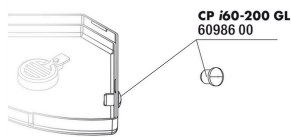
JBL CP i60-200 GL greenline wide jet nozzle

CP i60-200 GL
60985 00



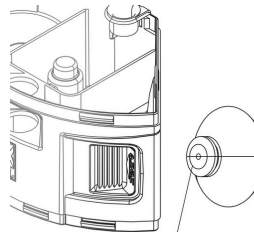
JBL CP i60-200 GL greenline base plate with valve

CP i60-200 GL
60986 00



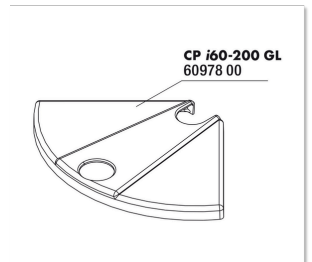
JBL CP i60-200 GL rubber buffer base plate

CP i60-200 GL
60987 00



JBL CP i60-200 GL special suction cup

CP i60-200 GL
60978 00



JBL CP i60-200 GL Pump HC





JBL CRISTALPROFI i80 greenline

 Spare parts



JBL adapter UK for all
flat-pin plugs



JBL CRISTALPROFI i80 greenline



Product information

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 4 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 $8.2 + 7.0 + 8.0 \text{ cm} = 23.2 \text{ cm}$.

| Further information | |
|-----------------------|---|
| FAQ | ✓ |
| Blog | ✓ |
| Press | ✓ |
| Laboratory/calculator | ✗ |
| Worth reading | ✓ |
| Spare parts | ✓ |
| Video | ✓ |
| GarantiePlus | ✓ |
| Instructions | ✓ |
| QR code |  |





JBL CRISTALPROFI i80 greenline



Product details

| Article data | |
|--------------------------|---|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| EAN number | 4014162609724 |
| EAN as barcode |  |
| For | 60-110 l |
| Watt | 4 W |
| Expiry months | - |
| RRP incl. VAT | 57,79 € |
| Base price | - |
| Nominal filling quantity | - |
| Base quantity | - |
| Gross weight | 773 g |
| Net weight | 496 g |
| Weight change | 1000 |

| Disposal | |
|-------------------------|---|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| 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 | 137 g |
| Plastic small | - |
| Plastic large | - |
| Disposal weight metal | 0 g |

| Features | |
|----------------|--|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| Animal species | Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Corals, Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Veiltails, freshwater butterflyfish, turtle |





| Features | |
|----------------------|--------------------------------------|
| Animal size | 2 - 10 cm |
| Animal age group | Small and medium-sized aquarium fish |
| Volume of habitat | 60-110 L (60-80cm) |
| Material | plastic (ABS) / metal (copper) |
| Food type | - |
| Colour | black |
| Dosage | - |
| Transport conditions | - |



JBL CRISTALPROFI i80 greenline

| Electronic label / illuminant | |
|-------------------------------|--------------------------------|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| 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 CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| Range in litres | 110 l |
| Range from - to | 60-110l |
| Range in days | - |
| Range tank length | 60-80 |
| Output in watts | 4 W |
| Output per hour | 420 |
| Output per day | - |
| Height | 225 mm |
| Length | 85 mm |
| Width | 85 mm |
| Diameter | - |
| Voltage | 230 V |
| For | - |
| T8 26mm (watt) | - |
| T5 16mm (watt) | - |
| Size | - |
| Content for | - |
| Filter container volume | - |
| Volume filter media | 0.5 l |
| Hose connections pressure/out | - |
| Hose connections suction/in | - |
| Delivery head | - |





JBL CRISTALPROFI i80 greenline

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





Additional information for the specialist trade sector

| Article data | |
|----------------------|--------------------------------|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| VAT | 19% |
| Sales unit (SU) | 2 |
| Volume packaging | 4l |
| Dimensions (l/w/h) | 122 mm/140 mm/240 mm |
| Layer | 48 |
| Pallet | 336 |
| Category of products | 3 |
| Customs tariff | 84212100 |
| Country of origin | IT |
| Type of packaging | Faltschachtel/Karton |

| PU 1 data | |
|------------------|--------------------------------|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| PU 1 material | film gr |
| PU 1 weight | 3 g |
| PU 1 length | 270 mm |
| PU 1 width/depth | 120 mm |
| PU 1 height | 240 mm |

| PU 2 data | |
|------------------|--------------------------------|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| PU 2 material | cardboard gr |
| PU 2 weight | 223 g |
| PU 2 length | 280 mm |
| PU 2 width/depth | 250 mm |
| PU 2 height | 250 mm |

| Trade data | |
|-------------------|--------------------------------|
| Product name | JBL CRISTALPROFI i80 greenline |
| Art. No. | 6097200 |
| Till receipt text | i80 greenline |
| Shelf placement | - |