



External filter for aquariums from 90-300 litres

Suitable for:







- External filter for clean and healthy aquarium water: closed water circulation system for aquariums of 90-300 litres (80-120 cm)
- Fully equipped and ready to connect: built-in quick-start priming button, filter start without manual priming. Simple assembly
- Extremely smooth running at 900l/h pump performance, patented pre-filter system, 100% more surface than in model 901. High/biological filter perform. with a volume of 7.6l, water stop, 360° rotatable hose connections, easily exchangeable filter media
- TÜV tested, safe and energy-efficient: lower power consumption than comparable previous models consistent performance
- Contents: external filter for aquariums, incl. hoses & pipes 12/16 mm, intake strainer, elbow, suction cups, filter media (bio-filter balls & bio-filter foam). Dimensions (LxWxH): 18x20x40cm. Guarantee: 2 years (+2 years upon registration of product)



You may also be interested in

You can find a complete overview here: https://www.jbl.de/gr/60282





JBL CRISTALPROFI i80 greenline
Energy-efficient internal filter

Energy-efficient internal filter for aquariums



JBL CRISTALPROFI i100 greenline Energy-efficient internal filter

Energy-efficient internal filter for aquariums



JBL CRISTALPROFI i200 greenline

Energy-efficient internal filter for aquariums

Date: 31.12.2023 Produced by: Country: Estonia Language: English











JBL CristalProfi Pulling Aid Impell. Bearing&Brush

Bearing&BrushPulling aid and cleaning brush for impeller bearings



JBL CRISTALPROFI UNIBLOC e

Bio-filter foam insert for CristalProfi e



JBL CarboMec ultra Pad CristalProfi e

Foam insert and activated carbon for Cristalprofi i



JBL PhosEx ultra Pad CristalProfi e

Foam insert and phosphate remover for CristalProfi e



JBL NitratEx Pad CristalProfi e

Foam insert and nitrate remover for Cpe



JBL CRISTALPROFI CLEARMEC e

Nitrite, nitrate, phosphate remover for CristalProfi e



JBL MicroMec CristalProfi e

High-performance filter balls for CristalProfi e



JBL InSet

Suction pipe complete set for external filters



JBL OutSet wide

Outlet pipe with wide jet pipe for external filters



JBL OutSet spray

Water outlet set with 2-part spray bar



JBL Elbow piece

Anti-kink protection for water hoses



JBL FixSet

Suction pads and spacers for external filters











JBL CombiBloc CristalProfi e Pre-filter pads and filter foam for CristalProfi e



JBL CP e union nut for hose connection



JBL TorMec CristalProfi Active peat pellets for

CristalProfi e



JBL TopClean II Surface skimmer



JBL FilterBag wide Container bag for coarse filter



JBL CRISTALPROFI COMBIBLOC II Set with filter sponges for filter CristalProfi e (02)



JBL CRISTALPROFI SYMECPAD e 6 filter fleece f. JBL CristalProfi e external filters



JBL CRISTALPROFI COMBIFILTER Basket II filter basket replace. kit f. CristalProfi ext. filter



JBL SilicatEx Rapid Prevents diatoms by removing silicate



JBL double stopcock+

quick coupling
For connecting, disconnecting
& shutting off hoses



JBL SILICONE SPRAY Care spray for technical aquarium/garden pond items



Micro Plus Air stone for fine air bubbles in aquariums









JBL ClearMec plus
Nitrite, nitrate and phosphate
remover



JBL Symec Filter flossFilter wool to remove all types of cloudiness



JBL Symec XL Coarse filter wool to remove all types of water cloudiness



JBL Symec VL Filter wool fleece to remove water cloudiness



JBL Fine Filter FoamFine foam for filters to combat all kinds of water cloudiness



JBL Coarse Filter Foam Coarse foam for filters to combat all kinds of water cloudiness



JBL Sintomec Sintered bio-glass rings for breakdown of pollutants



JBL Micromec Sintered bio-glass balls for breaking down pollutants



JBL Cermec Ceramic filter tubes for aquarium filters



JBL Carbomec activ
High performance activated
carbon for freshwater
aquariums



JBL Carbomec ultra Highly activated pelletized carbon

Country: Estonia

Language: English



JBL Tormec activ Active peat pellets for freshwater aquariums











JBL Symec microMicrofibre fleece against water cloudiness



JBL NitratEX
Filter material for the rapid removal of nitrate (NO3)



JBL BioNitratEX
Biological filter material for the removal of nitrates



JBL PhosEX ultra
Filter material for the removal of phosphate



JBL FilterBag fine Container bag for aquarium filter material



JBL Cleany
Double-ended hose brush for hoses from 9-30 mm



JBL Aquarium tubing GREEN on reel Green-transparent hose wound on a plastic reel



JBL Aquarium Tubing GREEN Pre-cut green hose for aquariums & ponds



JBL AntiKink Anti-kink protection for hoses



JBL Aquarium Tubing GREY

Pre-cut grey hose for aquariums & ponds



JBL Aquarium tubing GREY on reel Grey-transparent hose wound on a reel







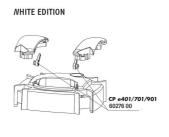




JBL CP e union nut for hose connection



JBL CP e hose connection block



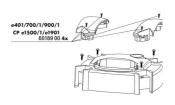
Stop cock set for JBL CP e4/7/9/15/1901/2



JBL CP e clip for casing



JBL adapter UK for all flat-pin plugs



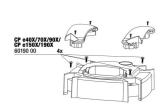
JBL CP e4/7/9/15/1900/1/2 handle screws



JBL CP e impeller cover seal



JBL CP e impeller cover



JBL CP e4/7/9/15/1900/1,2 pump head screws



JBL CP e pump head greenline



JBL CP e start button + union nut



JBL CP e bottom panel for start button











JBL CP e standard basket insert



JBL CP e seal connection block



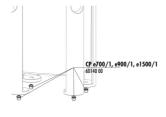
JBL CP e pump head handle



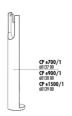
JBL CP e pump head cover



JBL CP e pump head washer



JBL CP e4/7/9/1500/1/2 rubber buffer



JBL CP e filter canister



JBL CP e filter canister



JBL CP e spray bar kit



JBL CP e impeller kit Complete spare impeller kit for JBL CristalProfi e



JBL CP e plug for spray bar









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.

Easy to install

The external filter is completely equipped and ready to connect. The built-in quick-start device makes the filter easy to install without the need for manual priming. The filter media are included in the contents.

Easy to clean

Replacing the easy to reach pre-filter means that you only rarely need to clean the rest of the filter. The large filter volume provides a high biological filtering performance involving several filter layers. The bio-filter balls inside have different diameters. This promotes the self-cleaning effect.

Energy efficient and safe With only 11 W power consumption the CristalProfi e 902 offers substantial energy savings. At an effective, sustained water circulation the device consumes 31 % less power than comparable previous models. The patented hose connection bloc with a safety valve prevents water leakage when disconnecting the filter. JBL CristalProfi is TÜV tested.

New compared to the model JBL CristalProfi e 901 is the completely new and efficiently designed upper filter basket: It contains now a double as large one-piece filter mat as pre-filter instead of 2 small externally arranged pre-filter mats in the filter basket. This way the pre-filters don't clogg as easily, even if there is a considerable amount of dirt, and the pre-filters don't need to be cleaned as often.

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



31.12.2023 Date: Produced by:







| JBL CRISTALPROFI e902 greenline |
|---------------------------------|
| 6028200 |
| 4014162602824 |
| |
| 900 l/h |
| 11 W |
| - |
| 167,76 € |
| - |
| - |
| 1 |
| 5875 g |
| 4895 g |
| - |
| |

| Disposal | |
|-------------------------|---|
| Product name | JBL CRISTALPROFI e902 greenline |
| Art. No. | 6028200 |
| Green dot | ✓ |
| Group electronic waste | Small appliances that can be used in private households |
| Disposal weight | 1400 g |
| Battery type | - |
| Battery return | - |
| Battery rechargeable | - |
| Disposal weight battery | - |
| Non-returnable glass | - |
| PPK | 890 g |
| Plastic small | - |
| Plastic large | - |
| Disposal weight metal | 0 g |

| Features | |
|--------------|---------------------------------|
| Product name | JBL CRISTALPROFI e902 greenline |
| Art. No. | 6028200 |



31.12.2023 Date: Produced by:

TECHNICAL PRODUCTS TECHNIK TECHNIQUE





| Features | |
|----------------------|--|
| Animal species | Armored catfish, Arowana, Axolott, 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, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Veiltails, blood parrot cichlids, freshwater butterflyfish, turtle |
| Animal size | For all animal sizes |
| Animal age group | All aquarium fish |
| Volume of habitat | 90-300 L (80-120cm) |
| Material | plastic (material mix: ABS, SAN, POM) / metal (copper) |
| Food type | - |
| Colour | silver / black |
| Dosage | - |
| Transport conditions | - |



Country: Estonia

Language: English





| Electronic label / illuminant | |
|-------------------------------|---------------------------------|
| Product name | JBL CRISTALPROFI e902 greenline |
| Art. No. | 6028200 |
| 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 e902 greenline |
| Art. No. | 6028200 |
| Range in litres | 300 I |
| Range from - to | 90-3001 |
| Range in days | - |
| Range tank length | 120 |
| Output in watts | 11 W |
| Output per hour | 900 |
| Output per day | - |
| Height | 405 mm |
| Length | 180 mm |
| Width | 210 mm |
| Diameter | - |
| Voltage | 230 V |
| For | - |
| T8 26mm (watt) | - |
| T5 16mm (watt) | - |
| Size | - |
| Content for | - |
| Filter container volume | 7.61 |
| Volume filter media | 4.7 |
| Hose connections pressure/out | 12/16mm mm |
| Hose connections suction/in | 12/16mm mm |
| Delivery head | 1.8 m |
| | |



Date: 31.12.2023 Produced by:

11





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



Date: 31.12.2023 Produced by:

12







Additional information for the specialist trade sector

| Article data | |
|----------------------|---------------------------------|
| Product name | JBL CRISTALPROFI e902 greenline |
| Art. No. | 6028200 |
| VAT | 20% |
| Sales unit (SU) | 1 |
| Volume packaging | 28.041 |
| Dimensions (l/w/h) | 240 mm/285 mm/410 mm |
| Layer | 12 |
| Pallet | 48 |
| Category of products | 3 |
| Customs tariff | 84212100 |
| Country of origin | CN |
| Type of packaging | Faltschachtel/Karton |

| PU 1 data | |
|------------------|---------------------------------|
| Product name | JBL CRISTALPROFI e902 greenline |
| Art. No. | 6028200 |
| PU 1 material | cardboard gr |
| PU 1 weight | 620 g |
| PU 1 lengh | 500 mm |
| PU 1 width/depth | 298 mm |
| PU 1 height | 425 mm |

| PU 2 data | |
|------------------|---------------------------------|
| Product name | JBL CRISTALPROFI e902 greenline |
| Art. No. | 6028200 |
| PU 2 material | None |
| PU 2 weight | - |
| PU 2 lengh | - |
| PU 2 width/depth | - |
| PU 2 height | - |

| Trade data | |
|-------------------|---------------------------------|
| Product name | JBL CRISTALPROFI e902 greenline |
| Art. No. | 6028200 |
| Till receipt text | JBL CP e902 |
| Shelf placement | - |



31.12.2023 Date: Produced by: