



External filter for aquariums from 200-800 litres







- External filter for clean and healthy aquarium water: closed water circulation system for aquariums with 200-800 litres (120-150 cm)
- Fully equipped and ready to connect: built-in quick-start priming button, filter start without manual priming. Simple assembly
- Extremely smooth running at 1900l/h pump performance. Patented pre-filter system, 100% more surface than in model 1901. High/biological filter perform. with a volume of 15l, water stop, 360° rotat. hose connections, easily exchangeable filter media
- TÜV tested, safe and energy-efficient: tremendous energy savings. Guarantee: 2 years ((+2 years upon registration of the product)
- Package contents: external filter unit for aquariums, incl. hoses & pipes 19/27 mm, intake strainer, elbow, suction cups, filter media (bio-filter balls and bio-filter foam), dimensions (L/H/W): $20 \times 23 \times 55.5$



You may also be interested in

You can find a complete overview here: https://www.jbl.de/qr/60284





JBL CRISTALPROFI i200 greenline

Energy-efficient internal filter for aquariums

Date: 31.12.2023

Produced by:

Country: Hungary Language: English











JBL FixSet Suction pads and spacers for external filters



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

High-performance filter balls for CristalProfi e Nitrite, nitrate, phosphate remover for CristalProfi e



JBL MicroMec CristalProfi e



JBL CP e plug for spray



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 CRISTALPROFI UNIBLOC e Bio-filter foam insert for CristalProfi e



JBL CristalProfi Pulling Aid Impell. Bearing&Brush

Pulling aid and cleaning brush for impeller bearings











JBL TorMec CristalProfi

Active peat pellets for CristalProfi e



JBL TopClean II
Surface skimmer



JBL FilterBag wide Container bag for coarse filter material



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 SILICONE SPRAY

Care spray for technical aquarium/garden pond items



JBL SilicatEx Rapid

Prevents diatoms by removing



JBL Carbomec ultra Highly activated pelletized carbon



JBL Symec Filter floss

Filter wool to remove all types of cloudiness



JBL Symec XL

Coarse filter wool to remove all types of water cloudiness

Country: Hungary

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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 aguarium filters



JBL Carbomec activ
High performance activated
carbon for freshwater
aquariums



JBL Symec micro Microfibre fleece against water cloudiness



JBL Tormec activ Active peat pellets for freshwater aquariums



JBL ClearMec plus
Nitrite, nitrate and phosphate



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



JBL BioNitratEX
Biological filter material for the removal of nitrates

Country: Hungary Language: English



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 GREY

Pre-cut grey hose for aquariums & ponds



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



Country: Hungary





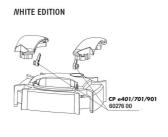




JBL CP e start button + union nut



JBL CP e hose connection block



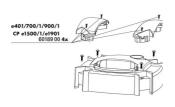
Stop cock set for JBL CP e4/7/9/15/1901/2



JBL CP e clip for casing



JBL adapter UK for all flat-pin plugs



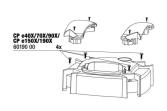
JBL CP e4/7/9/15/1900/1/2 handle screws



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 standard basket insert

Country: Hungary



JBL CP e bottom panel for start button











JBL CP e union nut for hose connection



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 e filter canister



JBL CP e spray bar kit

Country: Hungary



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









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 and the filter start without manual priming makes the filter easy to install. 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 biofilter balls inside have different diameters. This promotes the self-cleaning effect.

Energy efficient and safe

With only 36 W power consumption the CristalProfi e 1902 offers substantial energy savings. The patented hose connection block with water-stop prevents water leakage when the block is disconnected from the filter. JBL CristalProfi is TÜV tested.

New compared to the model JBL CristalProfi e 1901 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 clog 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:







Article data	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400
EAN number	4014162602848
EAN as barcode	
Performance	1900 l/h
Watt	36 W
Expiry months	-
RRP incl. VAT	378,94 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	10050 g
Net weight	8700 g
Weight change	-

Disposal	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400
Green dot	✓
Group electronic waste	Large appliances that can be used in private households
Disposal weight	1890 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	935 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400



Date: 31.12.2023 Produced by: Country: Hungary

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, 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	200 - 800 L (>150 cm)
Material	plastic (material mix: ABS, SAN, POM) / metal (copper)
Food type	-
Colour	silver / black
Dosage	-
Transport conditions	-



Country: Hungary





Electronic label / illuminant	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400
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 e1902 greenline
Art. No.	6028400
Range in litres	800 I
Range from - to	200-8001
Range in days	-
Range tank length	>150
Output in watts	36 W
Output per hour	1900
Output per day	-
Height	564 mm
Length	200 mm
Width	235 mm
Diameter	-
Voltage	230 V
For	-
T8 26mm (watt)	-
T5 16mm (watt)	-
Size	-
Content for	-
Filter container volume	15 l
Volume filter media	10
Hose connections pressure/out	19/25mm mm
Hose connections suction/in	19/25mm mm



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TECHNICAL PRODUCTS TECHNIK TECHNIQUE





Technical data	
Delivery head	1.8 m







Food type	-
Sub product type	-
Dosing	-



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Additional information for the specialist trade sector

Article data	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400
VAT	27%
Sales unit (SU)	1
Volume packaging	541
Dimensions (l/w/h)	240 mm/385 mm/584 mm
Layer	9
Pallet	27
Category of products	3
Customs tariff	84212100
Country of origin	CN
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400
PU 1 material	cardboard gr
PU 1 weight	615 g
PU 1 lengh	400 mm
PU 1 width/depth	255 mm
PU 1 height	605 mm

PU 2 data	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL CRISTALPROFI e1902 greenline
Art. No.	6028400
Till receipt text	JBL CP e1902
Shelf placement	-



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