



JBL CRISTALPROFI e402 greenline

External filter for aquariums from 40-120 litres

Suitable for:



- External filter for clean and healthy aquarium water: closed water circulation system for aquariums of 40-120 litres (40-80 cm)
- Fully equipped and ready to connect: built-in quick-start priming button, filter start without manual priming. Simple assembly
- Extremely smooth running at 450l/h pump performance, patented new pre-filter system. 100% more surface than in model 401. High biological filter performance with 4.6l volume, 360° rotating 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 12/16 mm, intake strainer, elbow, suction cups, filter media (bio-filter balls and bio-filter foam), dimensions (L/H/W): 18 x 20 x 29.5 cm

You may also be interested in

You can find a complete overview here: <https://www.jbl.de/qr/60280>



JBL CristalProfi m greenline
 Mat filter incl. pump for aquariums of 20 – 80 l



JBL CRISTALPROFI i60 greenline
 Energy-efficient internal filter for aquariums



JBL CRISTALPROFI i80 greenline
 Energy-efficient internal filter for aquariums



JBL CRISTALPROFI i100 greenline
 Energy-efficient internal filter for aquariums





JBL CRISTALPROFI e402 greenline

Accessories



JBL CristalProfi Pulling Aid Impell. Bearing&Brush
 Pulling 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 CRISTALPROFI e402 greenline

Accessories



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



**JBL TorMec CristalProfi
 e**
 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
 silicate



**JBL double stopcock+
 quick coupling**
 For connecting, disconnecting
 & shutting off hoses



**JBL CP e hose
 connection block**



JBL ClearMec plus
 Nitrite, nitrate and phosphate
 remover





JBL CRISTALPROFI e402 greenline

Accessories



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



JBL Symec VL
 Filter wool fleece to remove water cloudiness



JBL Fine Filter Foam
 Fine 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



JBL Tormec activ
 Active peat pellets for freshwater aquariums



JBL Symec micro
 Microfibre fleece against water cloudiness





JBL CRISTALPROFI e402 greenline

Accessories



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 CRISTALPROFI e402 greenline

Spare parts



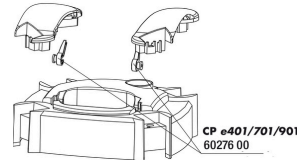
60182

JBL CP e bottom panel for start button



JBL CP e hose connection block

WHITE EDITION



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



JBL CP e clip for casing

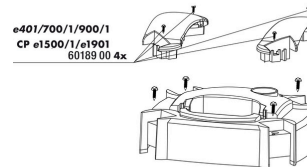


JBL FilterBag wide
 Container bag for coarse filter material



6348810

JBL adapter UK for all flat-pin plugs

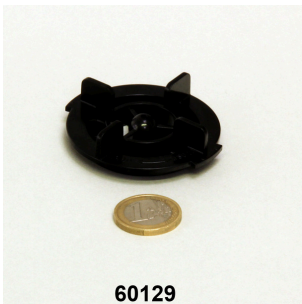


JBL CP e4/7/9/15/1900/1/2 handle screws



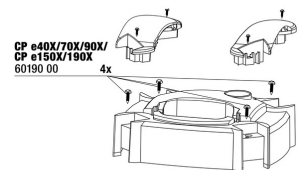
60131

JBL CP e impeller cover seal



60129

JBL CP e impeller cover



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



JBL CP e pump head greenline



60184

JBL CP e start button + union nut





JBL CRISTALPROFI e402 greenline

Spare parts



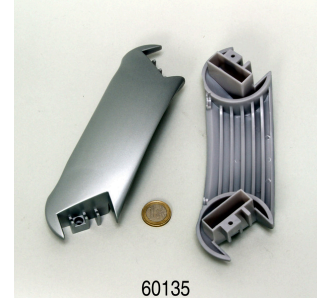
JBL Coarse Filter Foam
 Coarse foam for filters to combat all kinds of water cloudiness



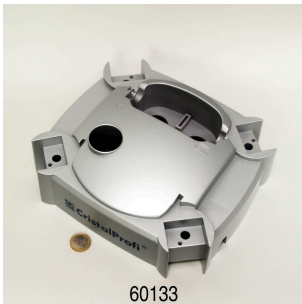
JBL CP e union nut for hose connection



JBL CP e seal connection block



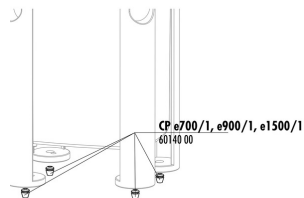
JBL CP e pump head handle



JBL CP e pump head cover



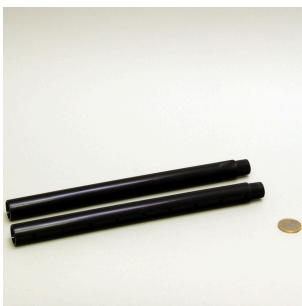
JBL CP e pump head washer



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



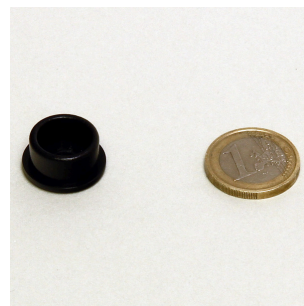
JBL CP e filter canister



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





JBL CRISTALPROFI e402 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.

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 4 W power consumption the CristalProfi e 402 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 401 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	





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Product details

Article data	
Product name	JBL CRISTALPROFI e402 greenline
Art. No.	6028011
EAN number	4014162045935
EAN as barcode	
Performance	450 l/h
Watt	4 W
Expiry months	-
RRP incl. VAT	131,33 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	4950 g
Net weight	4263 g
Weight change	-

Disposal	
Product name	JBL CRISTALPROFI e402 greenline
Art. No.	6028011
Green dot	✓
Group electronic waste	Small appliances that can be used in private households
Disposal weight	1490 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	500 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL CRISTALPROFI e402 greenline
Art. No.	6028011





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	40-120 L (40-80cm)
Material	plastic (material mix: ABS, SAN, POM) / metal (copper)
Food type	-
Colour	silver / black
Dosage	-
Transport conditions	-



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Electronic label / illuminant	
Product name	JBL CRISTALPROFI e402 greenline
Art. No.	6028011
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 e402 greenline
Art. No.	6028011
Range in litres	120 l
Range from - to	40 - 120 l
Range in days	-
Range tank length	80
Output in watts	4 W
Output per hour	450
Output per day	-
Height	284 mm
Length	180 mm
Width	210 mm
Diameter	-
Voltage	230 V
For	-
T8 26mm (watt)	-
T5 16mm (watt)	-
Size	-
Content for	-
Filter container volume	4.6 l
Volume filter media	2.3 l
Hose connections pressure/out	12/16mm mm
Hose connections suction/in	12/16mm mm
Delivery head	1.2 m





JBL CRISTALPROFI e402 greenline

Food type	-
Sub product type	-
Dosing	-





Additional information for the specialist trade sector

Article data	
Product name	JBL CRISTALPROFI e402 greenline
Art. No.	6028011
VAT	23%
Sales unit (SU)	1
Volume packaging	21.5l
Dimensions (l/w/h)	240 mm/285 mm/315 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 e402 greenline
Art. No.	6028011
PU 1 material	cardboard gr
PU 1 weight	470 g
PU 1 length	500 mm
PU 1 width/depth	298 mm
PU 1 height	330 mm

PU 2 data	
Product name	JBL CRISTALPROFI e402 greenline
Art. No.	6028011
PU 2 material	None
PU 2 weight	-
PU 2 length	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL CRISTALPROFI e402 greenline
Art. No.	6028011
Till receipt text	JBL CP e402
Shelf placement	-