



Water changing set to connect to the water tap

Suitable for:









- Super practical complete set for partial water changes with substrate cleaning in aquariums of 30-70 cm height, with water jet pump for the tap
- Easy to install: use the hose to connect the gravel cleaner (substrate cleaner) to the suction pump on the water tap. After siphoning the aquarium floor, move the lever on the tap pump to refill the aquarium
- Automatic suction device: the water jet from the tap creates suction (even if the aquarium is lower). Gravel cleaner leans in hard-to-reach places with a corner in its round cross-section
- No more lugging water buckets. Easy and safe water flow, hose secured by hose clip and direct connection to water tap
- Contains: 1 complete water changing set incl. 8 m hose (12/16), gravel cleaner 27-46 cm long, thread adapter for 3/4" to 22 x 1; 24 x 1; 28 x 1, 2 hose fixing clips, 1 water jet pump

Country: Indonesia

Language: English



Date: 31.12.2023 Produced by:

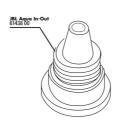




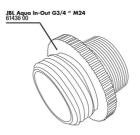




JBL Aqua In-Out shutoff valve



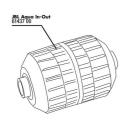
JBL Aqua In-Out nozzle for water jet pump



JBL Aqua In-Out metal adapter G3/4 M24



JBL Aqua In-Out cleaning comb, complete



JBL Aqua In-Out hose coupling



JBL Aqua In-Out seal fitting 3/4"



JBL Aqua In-Out metal adapter G3/4 M28/M22

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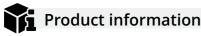


JBL PROCLEAN AQUA IN-OUT water jet pump Suction pump for convenient water changes in aquariums









Regular water changes

Food, plant remains and metabolic products pollute the aquarium water. Since aquarium filters can't completely remove these substances from the water and a large part of the waste enters the aquarium bottom, a regular partial water change (about every 2 weeks 1/3 of the water content) needs to be carried out. Always siphon off the waste from the substrate when carrying out a partial water change. After the partial water change a good water conditioner such as JBL Biotopol is vital to render the new tap water suitable for fish.

Easy to install

Connect the water jet pump to the water tap. Connect the long hose to the water jet pump and the other end to the gravel cleaner. Hang the gravel cleaner inside the aquarium. Set the stopcock on the water jet pump to flow. Completely turn on the tap. The aquarium water will be sucked in by the water flowing past. While the water is being sucked in, clean the bottom of the aquarium with the gravel cleaner. To refill the aquarium, close the stopcock on the water jet pump and let fresh water flow into the aquarium.

If the 8 m hose is not enough, there is an extension set (JBL PROCLEAN AQUA IN-OUT Extension Set).

How to clean the aquarium bottom properly:

Push the gravel cleaner into the aquarium substrate with a twisting movement. The suction will pull the substrate and the dirt upwards into the gravel cleaner. The substrate will then fall back down under its own weight and only the dirt will be sucked out of the aquarium. With fine sand, you can adjust the suction by lifting the gravel cleaner so that the light sand also falls back down.

If you have a long-term substrate fertiliser underneath the covering gravel layer (e.g. JBL PROFLORA AQUA BASIS), do not insert the gravel cleaner far. Insert it only as deeply as the covering substrate layer is thick.

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



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Article data	
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
EAN number	4014162614216
EAN as barcode	
Ø hose	12/16 mm
Length	8 m
Expiry months	-
RRP incl. VAT	87,71 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	1755 g
Net weight	1553 g
Weight change	-

Disposal	
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
Green dot	✓
Group electronic waste	-
Disposal weight	-
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	271 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
Animal species	Arowana, Axolotl, Barbels, Bichirs/ reedfish, Blowfish, Catfish, Cichlids (South America), Corals, Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish



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Features	
Animal size	For all animal sizes
Animal age group	All aquarium fish
Volume of habitat	For all aquariums
Material	plastic (PS) / plastic (PVC)
Food type	-
Colour	grey / black
Dosage	-
Transport conditions	-







Electronic label / illuminant	
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
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 PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
Range in litres	-
Range from - to	-
Range in days	-
Range tank length	-
Output in watts	-
Output per hour	-
Output per day	-
Height	-
Length	-
Width	-
Diameter	-
Voltage	-
For	-
T8 26mm (watt)	-
T5 16mm (watt)	-
Size	-
Content for	-
Filter container volume	-
Volume filter media	-
Hose connections pressure/out	-
Hose connections suction/in	-









Technical data	
Delivery head	-









Food type	-
Sub product type	-
Dosing	-



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### Additional information for the specialist trade sector

Article data		
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE	
Art. No.	6142100	
VAT	19%	
Sales unit (SU)	1	
Volume packaging	9.356l	
Dimensions (l/w/h)	70 mm/330 mm/405 mm	
Layer	21	
Pallet	63	
Category of products	2	
Customs tariff	84138100	
Country of origin	CN	
Type of packaging	Faltschachtel/Karton	

PU 1 data	
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
PU 1 material	cardboard gr
PU 1 weight	400 g
PU 1 lengh	335 mm
PU 1 width/depth	485 mm
PU 1 height	215 mm

PU 2 data	
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
PU 2 material	-
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROCLEAN AQUA IN-OUT COMPLETE
Art. No.	6142100
Till receipt text	AQUAINOUT COMPL
Shelf placement	-



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