



Water changing kit to connect to the water tap









- To siphon metabolic products, food and plant remains (sludge) from the aquarium bottom: gravel cleaner with automatic suction device at a water level of 45-70 cm
- Easy installation: connect the hose to the gravel cleaner, attach the hose with stopcock to the bucket, insert the cleaner activate with shaking movements. Push the gravel cleaner into the ground, water suction siphons the debris
- Automatic suction device: creates suction from the water jet from the tap (even if washbasin is is higher than aquarium), cleans difficult to reach places using gravel cleaner: round cross section with "corner"
- Safe to use: end water change by simply closing the stopcock of the hose. Protective sieve in the gravel cleaner to prevent plants and fish getting accidently sucked in
- Package contents: 1 water changing kit Aqua In-Out. Incl. 8 m hose, gravel cleaner 28 cm, 2 thread adapters  $22 \times 1$  and  $24 \times 1$ , 1 hose clip



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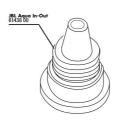




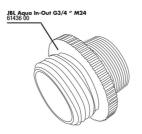




JBL Aqua In-Out shut-off valve



JBL Aqua In-Out nozzle for water jet pump



JBL Aqua In-Out metal adapter G3/4 M24

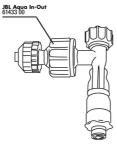


JBL Aqua In-Out cleaning comb, complete

JBL Aqua In-Out G3/4 " M22 61439 00



JBL Aqua In-Out hose coupling



JBL Aqua In-Out water jet pump For fast and easy water changes in the aquarium

JBL Aqua In-Out seal fitting 3/4"



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









#### Product information

Regular water change

Feed and plant remains and metabolic products pollute the aquarium water. Since aquarium filters can't completely remove these substances from the water a regular partial water change needs to be carried out. The JBL IN OUT facilitates the water change and provides clean water without the need of dragging buckets.

Easy installation

Just connect the water jet pump with the water tap. Connect the long hose with the ball joint to the water jet pump. Connect the other end of the long hose with the loosely enclosed hose stopcock and the short hose piece at the gravel cleaner. Hang the gravel cleaner into the water. Open the stopcock at the water jet pump and the stopcock of the hose. Fully open the water tap. The water flowing by sucks in the aquarium water. Clean the aquarium bottom with the gravel cleaner during the siphoning into presending. procedure. To refill the aquarium close the stopcock at the water jet pump and let fresh water run into the aguarium.

Convenient operation

By shutting the stopcock of the hose you can conveniently finish the water change. An accidental sucking in of fish or plants is impossible due to the built-in protective sieve inside the gravel cleaner.

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







Food type	-
Sub product type	-
Dosing	



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