



Gravel cleaner for cleaning 20-45 cm aquariums

Suitable for:









- Sophisticated and highly effective gravel cleaner to siphon off waste in aquariums from 20 cm height upwards
- Use: shake the gravel cleaner, let water flow into the bucket, siphon the waste out of the substrate, close the stopcock when finished
- A corner on the round gravel cleaner ensures an efficient and powerful whirl effect so you can move and easily siphon off dirt from the aquarium corners
- The protective sieve can be removed for cleaning and prevents plants, shrimps and fish from being accidentally sucked in
- Package contents: 1 gravel cleaner with suction valve,  $\emptyset$  4 cm, length 27 cm, incl. 2 m hose (12/16 mm), 2 hose clips, stopcock











JBL ClipSafe Vario Adjustable multi-purpose aquarium hose clips 9-27 mm

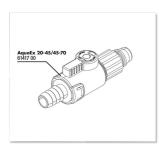






# JBL PROCLEAN AQUA EX 20-45 Spare parts





JBL AquaEx 20-45/45-70 Absperrhahn









#### Product information

Regular water change

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 prepare the new tap water for fish.

Simple to use: Hold the gravel cleaner underwater in the aquarium, shake it up and down and hold the end of the hose inside the bucket. Water will then flow into the bucket. Clean the bottom with the gravel cleaner. To finish, simply remove the gravel cleaner from the water or/and close the stopcock at the end

How to clean the aquarium bottom properly:

Push the gravel cleaner into the aquarium substrate with twisting movements. The suction pulls the substrate and the dirt in the gravel cleaner upwards. The substrate falls back down under its own weight and only the dirt is 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. A sieve in the bell of the cleaner prevents fish and shrimp from being accidentally sucked in. The sieve can be removed for cleaning. If you have a long-term substrate fertiliser under 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

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









| Article data             |                            |
|--------------------------|----------------------------|
| Product name             | JBL PROCLEAN AQUA EX 20-45 |
| Art. No.                 | 6142700                    |
| EAN number               | 4014162614278              |
| EAN as barcode           |                            |
| Ø                        | 40 mm                      |
| Height                   | 270 mm                     |
| Expiry months            | -                          |
| RRP incl. VAT            | 31,22 €                    |
| Base price               | -                          |
| Nominal filling quantity | -                          |
| Base quantity            | 1                          |
| Gross weight             | 641 g                      |
| Net weight               | 541 g                      |
| Weight change            | -                          |
| Weight change            | -                          |

| Disposal                |                            |
|-------------------------|----------------------------|
| Product name            | JBL PROCLEAN AQUA EX 20-45 |
| Art. No.                | 6142700                    |
| Green dot               | ✓                          |
| Group electronic waste  | -                          |
| Disposal weight         | -                          |
| Battery type            | -                          |
| Battery return          | -                          |
| Battery rechargeable    | -                          |
| Disposal weight battery | -                          |
| Non-returnable glass    | -                          |
| PPK                     | 186 g                      |
| Plastic small           | -                          |
| Plastic large           | -                          |
| Disposal weight metal   | 0 g                        |

| Features       |   |
|----------------|---|
| Product name   | JBL PROCLEAN AQUA EX 20-45  |
| Art. No.       | 6142700   |
| Animal species | Arowana, Axolotl, Barbels, Bettas, 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 |
| Animal size    | For all animal sizes  |



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| Features             |                              |
|----------------------|------------------------------|
| Animal age group     | All aquarium fish            |
| Volume of habitat    | > 450 L                      |
| Material             | plastic (ABS) / plastic (PS) |
| Food type            | -                            |
| Colour               | grey / black                 |
| Dosage               | -                            |
| Transport conditions | -                            |







| Electronic label / illuminant |                            |
|-------------------------------|----------------------------|
| Product name                  | JBL PROCLEAN AQUA EX 20-45 |
| Art. No.                      | 6142700                    |
| 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 EX 20-45 |
| Art. No.                      | 6142700                    |
| 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   | -                          |
| 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 EX 20-45 |
| Art. No.             | 6142700                    |
| VAT                  | 24%                        |
| Sales unit (SU)      | 3                          |
| Volume packaging     | 3.506l                     |
| Dimensions (I/w/h)   | 150 mm/57 mm/410 mm        |
| Layer                | 72                         |
| Pallet               | 288                        |
| Category of products | 2                          |
| Customs tariff       | 84132000                   |
| Country of origin    | CN                         |
| Type of packaging    | Faltschachtel/Karton       |

| PU 1 data        |                            |
|------------------|----------------------------|
| Product name     | JBL PROCLEAN AQUA EX 20-45 |
| Art. No.         | 6142700                    |
| PU 1 material    | film gr                    |
| PU 1 weight      | 9 g                        |
| PU 1 lengh       | 410 mm                     |
| PU 1 width/depth | 150 mm                     |
| PU 1 height      | 150 mm                     |

| PU 2 data        |                            |
|------------------|----------------------------|
| Product name     | JBL PROCLEAN AQUA EX 20-45 |
| Art. No.         | 6142700                    |
| PU 2 material    | cardboard gr               |
| PU 2 weight      | 520 g                      |
| PU 2 lengh       | 410 mm                     |
| PU 2 width/depth | 310 mm                     |
| PU 2 height      | 335 mm                     |

| Trade data        |                            |
|-------------------|----------------------------|
| Product name      | JBL PROCLEAN AQUA EX 20-45 |
| Art. No.          | 6142700                    |
| Till receipt text | AQUA EX 20-45              |
| Shelf placement   | -                          |



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