



JBL PROAQUATEST PO₄ Phosphate koi

Phosphate test kit for garden and koi ponds

Suitable for: 



- Simple and reliable monitoring of the water values in koi ponds: determines the algae nutrient phosphate from <math><0,1</math> up to 10 mg/l
- Use: fill both cuvettes with 5 ml pond water, add reagents, compare on colour chart and read off value
- For measuring and routinely monitoring the phosphate content, graduation on colour scale: <math><0,1</math>; 0.25; 0.5; 1.0; 1.5; 2.0; 3.0; 5.0; 10 mg/l
- You will find detailed information and troubleshooting tips about water analysis on the JBL website in Essentials/Pond
- Contains: 1 test set for approx. 50 measurements, 2 reagents, 2 cuvettes, syringe, dosing spoon, comparator block & colour scale





JBL PROAQUATEST PO4 Phosphate koi

 Spare parts



JBL component set for water tests



JBL PROAQUATEST range colour charts





JBL PROAQUATEST PO4 Phosphate koi



Product information

Healthy pond environment


The right water values in the garden pond depend on the fish stock, the filtering and the plants. Even if the water looks clear it can be contaminated. With poor values diseases or algae can appear in the pond. To maintain a healthy pond it is important to check and adapt the water values regularly. With the JBL ProAquaTest kit for koi you can determine the most important water values in your koi or garden pond.

Why is testing needed?

In ponds, phosphate primarily enters the water as a result of organic substances (leaves, dying algae), the digestive processes of the fish and food remains. If conditions are unfavourable, the phosphate levels may reach values that are sometimes 100 and more times higher than natural levels. Undesirable algae will then inevitably multiply explosively as a consequence.

BL offers a further phosphate test which can indicate even low phosphate levels in the water. The JBL Phosphate Test sensitive can indicate phosphate levels as low as 0.02 mg/l and as high as 1.8 mg/l in 9 gradations. The JBL Phosphate Test PO4 Koi starts at 0.1 and reaches 10 mg/l in 9 steps. If the JBL Phosphate Test sensitive indicates the highest value with a dark blue colour (1.8 mg/l) it is not clear whether it is 1.8 mg/l or more and if more, how much more. Then it's best to apply the JBL Phosphate Test Koi, which can show values as high as 10.0 mg/l.

You will find detailed information and troubleshooting tips about water analysis on the JBL website in Essentials/ Aquarium or Pond

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





JBL PROAQUATEST PO4 Phosphate koi

Product details

Article data	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
EAN number	4014162240767
EAN as barcode	
Content	50 Tests
-	-
Expiry months	36
RRP incl. VAT	19,42 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	151 g
Net weight	100 g
Weight change	-

Disposal	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
Green dot	✓
Group electronic waste	-
Disposal weight	-
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	14 g
PPK	27 g
Plastic small	10 g
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
Animal species	Goldfish, Juvenile fish, Koi, Mussels, Snails, Sturgeons, Veiltails
Animal size	For all animal sizes
Animal age group	All pond fish
Volume of habitat	-





Features	
Material	Reagent(s) in plastic bottle(s) and/or glass bottle(s) + plastic and/or glass accessories. REFILL: reagent(s) without accessories.
Food type	-
Colour	white / transparent / black
Dosage	See instructions
Transport conditions	-





JBL PROAQUATEST PO4 Phosphate koi

Electronic label / illuminant	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
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 PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
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	-





JBL PROAQUATEST PO4 Phosphate koi


Food type	-
Sub product type	-
Dosing	See instructions






JBL PROAQUATEST PO4 Phosphate koi

Safety information


JBL PO4 Koi 1 - safety information in accordance with GHS	
Signal word	Danger
Hazard symbol	
Risk phrase	H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H335: May cause respiratory irritation.
safety note	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501a: Dispose of contents/container in accordance with local regulations.
Hazard-determining component	7647-01-0/1: hydrogen chloride

JBL PO4 Koi 2 - safety information in accordance with GHS	
Signal word	Danger
Hazard symbol	
Risk phrase	H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage. H335: May cause respiratory irritation.
safety note	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501a: Dispose of contents/container in accordance with local regulations.
Hazard-determining component	7647-01-0/1: hydrogen chloride

Further safety information	
Safety instructions	✓





Further safety information	
QR code	





Additional information for the specialist trade sector

Article data	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
VAT	19%
Sales unit (SU)	3
Volume packaging	0.8l
Dimensions (l/w/h)	43 mm/106 mm/175 mm
Layer	240
Pallet	720
Category of products	1
Customs tariff	38221100
Country of origin	DE
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
PU 1 material	film gr
PU 1 weight	3.5 g
PU 1 length	106 mm
PU 1 width/depth	130 mm
PU 1 height	180 mm

PU 2 data	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
PU 2 material	cardboard gr
PU 2 weight	540 g
PU 2 length	400 mm
PU 2 width/depth	400 mm
PU 2 height	350 mm

Trade data	
Product name	JBL PROAQUATEST PO4 Phosphate koi
Art. No.	2407600
Till receipt text	Phosphate Koi
Shelf placement	Test shelf, water treatment troubleshooting, pond care