



JBL hydrometer

Hydrometer for saltwater aquariums

Suitable for: 



- Precision glass spindle and measuring vessel for measuring the salt content (density) in marine water aquariums
- Convenient to use: half fill the measuring vessel with saltwater, insert the clean hydrometer, read off values after 1 minute.
- Reading accuracy of 0.0005 units and therefore also suitable for scientific purposes. Reading range of density from 1.016-1.028 (recommended range: 1.021-1.025)
- Thermometer and built-in temperature correction scale from 9 to 32 °C. Transport cylinder (height 33.5 cm) serves as measuring vessel
- Package contents: 1 hydrometer for marine water with built-in thermometer + measuring vessel with stable stand



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Product information

Nature at Home – Home for Fish and Plants


Lesser animals and corals need to feel as much at home in the aquarium as they do in the wild. In a marine water aquarium, this includes the right water values, the right light, a varied and species-appropriate diet and of course the right salinity.

Density in marine water aquariums

When aquarium water evaporates, salts remain and they increase the density in the aquarium. To prevent damage to fish and invertebrates it is important to check the density regularly and to take any appropriate steps.

Density is temperature dependent:

At 25 °C, hydrometers indicate exactly the right density. Higher temperatures will require a correction factor, which is indicated in the JBL hydrometer on a scale next to the built-in thermometer. At 30 °C, for example, 0.001 needs to be added to the indicated density of, say, 1.022. The correct density at 30 °C would therefore be 1.023. At water temperatures below 25 °C a correction factor would have to be subtracted, e.g. at 20 °C 0.001 would have to be subtracted from the displayed density value. So if this is 1.025, the real density at 20 °C is 1.025 minus 0.001 = 1.024. If the water temperature in cold marine water aquariums is 15 °C, a correction of -2.5 ° needs to be made.

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 hydrometer
Art. No.	6140800
EAN number	4014162614087
EAN as barcode	
Length	24,5 cm
-	-
Expiry months	-
RRP incl. VAT	41,75 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	180 g
Net weight	120 g
Weight change	1000

Disposal	
Product name	JBL hydrometer
Art. No.	6140800
Green dot	✓
Group electronic waste	-
Disposal weight	-
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	60 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL hydrometer
Art. No.	6140800
Animal species	Corals, Gobies, Mussels
Animal size	For all animal sizes
Animal age group	All aquarium fish
Volume of habitat	For all aquariums
Material	glass / metal (aluminium)
Food type	-





Features	
Colour	white / transparent / green / red
Dosage	-
Transport conditions	-





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Electronic label / illuminant	
Product name	JBL hydrometer
Art. No.	6140800
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 hydrometer
Art. No.	6140800
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	-





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Food type	-
Sub product type	-
Dosing	-





Additional information for the specialist trade sector

Article data	
Product name	JBL hydrometer
Art. No.	6140800
VAT	20%
Sales unit (SU)	1
Volume packaging	1.84l
Dimensions (l/w/h)	75 mm/70 mm/390 mm
Layer	200
Pallet	600
Category of products	2
Customs tariff	90258040
Country of origin	FR
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL hydrometer
Art. No.	6140800
PU 1 material	cardboard gr
PU 1 weight	1540 g
PU 1 length	596 mm
PU 1 width/depth	396 mm
PU 1 height	690 mm

PU 2 data	
Product name	JBL hydrometer
Art. No.	6140800
PU 2 material	None
PU 2 weight	-
PU 2 length	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL hydrometer
Art. No.	6140800
Till receipt text	Precision hydro
Shelf placement	-