

Flow Measuring Cell for 4 Electrodes



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Measure with electrodes remote from the filter system



In the case of ponds and large aquariums, the technology can be located far away from the place where water values are to be measured with measuring chains (electrodes). Since analog measuring chain cables must not exceed a length of approx. 5 meters, the water to be measured must be led to the measuring chain.

The flow cell is connected to a pump via bypass. The water from the measuring cell flows back to the pond / aquarium.

Up to 4 measuring cells (e.g. pH, redox = ORP, conductivity, temperature) with a diameter of 12 mm can be installed in

the flow cell. Unused connections can be closed with a plug.



Anwendungsbeispiel
example of use
exemple d'application

Technical data of the 4-fold flow cell

Order number	DFMZ
Diameter	110 mm
Height	170 mm
Number of possible electrodes	4
Diameter of electrodes	12 mm
Connectors	PVC unions d20 mm
Materials	PVC, PE, PA
Weight	670 g