

 Remineralization unit

WatiMin

Dosing minerals into water

WatiMin is a device for continuous, automatic and primarily very precise remineralization of water. Remineralization of water is used when it is necessary to replenish the beneficial substances in demineralized water to meet the legislative requirements for drinking water. In addition to remineralization, disinfection and water quality measurements are also carried out in the device.

Demineralized water is first filtered on fine filters to remove mechanical impurities such as fine sand, dust etc. In addition, the water is disinfected with UV light and then some elements such as calcium, magnesium and potassium are added with WatiMin. This will create quality and tasty drinking water according to world standards.

Dimensions in mm (width/height/depth)	1 200 x 500 x 400
Protection	IP54
Maximum power consumption	850 W
Switchgear rated voltage	1/N/PE 230V, 50Hz and 12 V DC
Device output	max. 11 liters / min, max. pressure 3.8 bar
Connection	JG - 12/9 mm (outer / inner tube diameter)
Output 1	Relay Contact (12V DC) - Information on the production of treated water
Output 2	Voltage-free contact of water meter - information about water flow
Output 3	Summary alarm contact - device failure

Water remineralization

