

# AQUA vital® TECHNICAL DATA SHEETS



AQUAvital® is ideal for use in flats, terraced or detached houses, for the hotel sector and the industry. The devices are assembled on the water mains and thus cover the whole consumption of water in the household. That way you protect your installations, electrical appliances and it saves you many time and effort for cleaning.

- Without electricity or further energy input
- Without addition of chemical substances
- Maintenance is quick and carried out in a few minutes
- No wear parts
- 50-year warranty period for material and function

AQUAVITAL®

TYPE 1

<b>MATERIAL:</b>	Stainless steel case with six permanent magnets
<b>DIMENSION:</b>	96 x 57 x 64 mm (l x w x h)
<b>WEIGHT:</b>	350 g
<b>CAPACITY:</b>	Capacity independent of flow rate and water pressure
<b>CONNECTOR:</b>	Pipe diameter of <b>1/4 – 3/8 inch</b> or 5-14 mm Stainless steel, copper, plastic or iron pipes without isolation



<b>USE:</b>	Can be attached easily from outside on existing water pipes. Fixing is made by the included slider whose screw is tightened by hand.
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<b>FIELD OF APPLICATION:</b>	On supply lines to appliances like coffee machine, glass washer or as additional device for electric water heaters in flats
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TYPE 2

<b>MATERIAL:</b>	Stainless steel case with six permanent magnets
<b>DIMENSION:</b>	156 x 76 x 76 mm (l x w x h)
<b>WEIGHT:</b>	1.300 g
<b>CAPACITY:</b>	Capacity independent of flow rate and water pressure
<b>CONNECTOR:</b>	Pipe diameter of <b>1/2 – 3/4 inch</b> or 16-28 mm Stainless steel, copper, plastic or iron pipes without isolation
<b>USE:</b>	Can be attached easily from outside on existing water pipes. Fixing is made by the included slider whose screw is tightened by hand.
<b>FIELD OF APPLICATION:</b>	Ideal for use on main water lines in flats or terraced houses or as additional device on warm water circulation lines or boiler outputs if the content is not consumed within 48 hours



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TYPE 3

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**MATERIAL:**

Stainless steel case with six permanent magnets

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**DIMENSION:**

186 x 76 x 76 mm (l x w x h)

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**WEIGHT:**

1.800 g

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**CAPACITY:**

Capacity independent of flow rate and water pressure

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**CONNECTOR:**

Pipe diameter of **1/2 – 3/4** inch or 16-28 mm

Stainless steel, copper, plastic or iron pipes without isolation

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**USE:**

Can be attached easily from outside on existing water pipes. Fixing is made by the included slider whose screw is tightened by hand.

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**FIELD OF APPLICATION:**

Ideal for use on main water lines in terraced houses if space and water pipe don't permit the use of type 4

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AQUAVITAL®

TYPE 4

<b>MATERIAL:</b>	Stainless steel case with six permanent magnets
<b>DIMENSION:</b>	206 x 120 x 120 mm (l x w x h)
<b>WEIGHT:</b>	3.000 g
<b>CAPACITY:</b>	Capacity independent of flow rate and water pressure
<b>CONNECTOR:</b>	Pipe diameter of <b>1 – 5/4 inch</b> or 29-42 mm Stainless steel, copper, plastic or iron pipes without isolation
<b>USE:</b>	Can be attached easily from outside on existing water pipes. Fixing is made by the included slider whose screw is tightened by hand.
<b>FIELD OF APPLICATION:</b>	Ideal for use on main water lines in detached houses or residential buildings with at most 4 flats or as additional device on a boiler if the content is not consumed within 48 hours



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TYPE 5

<b>MATERIAL:</b>	Stainless steel case with six permanent magnets
<b>DIMENSION:</b>	256 x 172 x 172 mm (l x w x h)
<b>WEIGHT:</b>	5.600 g
<b>CAPACITY:</b>	Capacity independent of flow rate and water pressure
<b>CONNECTOR:</b>	Pipe diameter of <b>1 1/2 - 2 inch</b> or 43-62 mm Stainless steel, copper, plastic or iron pipes without isolation
<b>USE:</b>	Can be attached easily from outside on existing water pipes. Fixing is made by the included slider whose screw is tightened by hand.
<b>FIELD OF APPLICATION:</b>	For use in residential construction from 4 flats up, in the hotel sector and in industry on main water lines



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TYPE 6

<b>MATERIAL:</b>	Stainless steel case with six permanent magnets
<b>DIMENSION:</b>	325 x 250 x 190 mm (l x w x h)
<b>WEIGHT:</b>	6.500 g
<b>CAPACITY:</b>	Capacity independent of flow rate and water pressure

<b>CONNECTOR:</b>	Pipe diameter of <b>2 1/2 - 4 inch</b> or 63-115 mm Stainless steel, copper, plastic or iron pipes without isolation
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<b>USE:</b>	Can be attached easily from outside on existing water pipes. Fixing is made by the included slider whose screw is tightened by hand.
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<b>FIELD OF APPLICATION:</b>	For use in residential construction from 20 flats up, in the hotel sector and in industry on main water lines
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