

# Technical data sheet



Product features

## Manual water softener single tap 20 l

<b>Model</b>	<b>SAP Code</b>	00002205
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- Resin capacity: 14.00
- Inlet pressure: 2-8
- Material: Stainless steel

<b>SAP Code</b>	00002205	<b>Net Height [mm]</b>	915
<b>Net Width [mm]</b>	190	<b>Net Weight [kg]</b>	16.00
<b>Net Depth [mm]</b>	255	<b>Resin capacity</b>	14.00

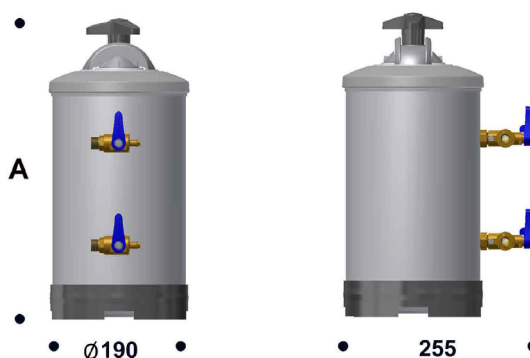
# Technical data sheet



Technical drawing

## Manual water softener single tap 20 l

<b>Model</b>	<b>SAP Code</b>	00002205
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### TECHNICAL DATA

Height . . . . . A	mm 900
Weight . . . . .	Kg 19
Supply water pressure . . . . .	min 1 bar, max 8 bar
Maximum flow rate recommended . . . . .	1000 l/h
Room temperature . . . . .	min 4°C - max 25°C
Salt content per regeneration . . . . .	2.5 kg

### SUPPLY WATER CHARACTERISTICS

- Drinking water
- Temperature: min 4°C - max 25°C
- Crystal-clear water (SDI 1)
- Maximum hardness 90°f

### THE PACKAGING CONTAINS:

- 1 steel AISI 304 cylinder holding 20 litres
- 14 litres of cationic resins adapt for softening
- 1 instruction manual
- 1 unloading pipe

LITRES OF SOFTENED WATER ACCORDING TO ITS HARDNESS						
°f	20	30	40	50	60	CYCLIC CAPACITY
°d	11	16	22	28	33	[ m <sup>3</sup> ·°f ]
ppm CaCO <sub>3</sub>	200	300	400	500	600	
	4200	2800	2100	1680	1400	84.0

### THE WATER SOFTENER IS SUITED FOR:



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## Product benefits

### Manual water softener single tap 20 l

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1

#### All-stainless design

only stainless steel intended for food contact is used

- absolutely rust-proof and non-magnetic design
- resists even weak acids easier compliance with hygiene standards (HACCP); easy maintenance and cleaning

2

#### Regeneration of the softener is done only with salt

light regeneration with salt

- no complex operators are required, regeneration can be handled by trained operators

3

#### Bypass

operation of the device is not restricted during regeneration

- no need to stop operation for regeneration

# Technical data sheet



Technical parameters

## Manual water softener single tap 20 l

**Model**

**SAP Code**

00002205

**1. SAP Code:**

00002205

**7. Gross depth [mm]:**

200

**2. Net Width [mm]:**

190

**8. Gross Height [mm]:**

950

**3. Net Depth [mm]:**

255

**9. Gross Weight [kg]:**

17.00

**4. Net Height [mm]:**

915

**10. Material:**

Stainless steel

**5. Net Weight [kg]:**

16.00

**11. Inlet pressure:**

2-8

**6. Gross Width [mm]:**

200

**12. Resin capacity:**

14.00