

Technical data sheet



Product features

Manual water softener single tap 16 l

Model	SAP Code	00002204
LTP 16	A group of articles - web	Water softeners



- Resin capacity: 11.20
- Inlet pressure [bar]: 2-8
- Material: Stainless steel

SAP Code	00002204	Net Height [mm]	615
Net Width [mm]	190	Net Weight [kg]	13.00
Net Depth [mm]	255	Resin capacity	11.20

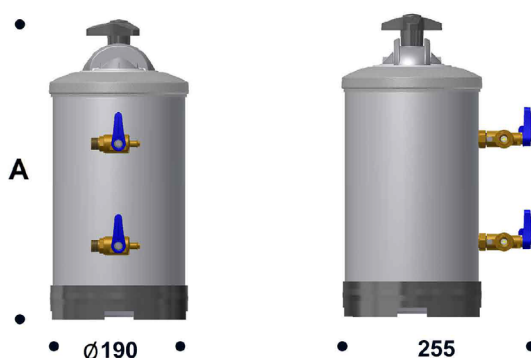
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Technical drawing

Manual water softener single tap 16 l

Model	SAP Code	00002204
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TECHNICAL DATA

Height A	mm 600
Weight	Kg 12
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 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 16 litres
- 11.2 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 [m ³ ·°f]
°d	11	16	22	28	33	
ppm CaCO ₃	200	300	400	500	600	
	3360	2240	1680	1344	1120	67.2

THE WATER SOFTENER IS SUITED FOR:



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Product benefits

Manual water softener single tap 16 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

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Technical parameters

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Model	SAP Code	00002204
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1. SAP Code:

00002204

2. Net Width [mm]:

190

3. Net Depth [mm]:

255

4. Net Height [mm]:

615

5. Net Weight [kg]:

13.00

6. Gross Width [mm]:

200

7. Gross depth [mm]:

200

8. Gross Height [mm]:

650

9. Gross Weight [kg]:

14.00

10. Device type:

Neutral unit

11. Material:

Stainless steel

12. Inlet pressure [bar]:

2-8

13. Resin capacity:

11.20

14. Additional information:

The consumption for 1 regeneration cycle is 2kg of salt and 100-110l of water.