

The best accessory for our wide range of dishwashers.





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# Dishwasher accessories

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#### Water connection

It is advisable to introduce sanitary water in the dishwashers, with a temperature of  $\,$  50 - 60 °C.

Water pressure: Minimum: 2 bar = 2 kg/cm² Maximum: 4 bar = 4 kg/cm²

#### Water softener

Water softener.
All glass / dishwashers should be connected to a treated water supply when the local supply is over 10 HF / 6 HD.

Any issues derived from a bad installation that don't meet with the indicated conditions will not be considered as a warranty.

# Water treatment

### What you can achieve with treatment of water

Most of the water that comes out of the tap seems perfectly pure, however it may contain, as already mentioned, invisible contaminants. Removing these elements has a decisive influence on water quality.

Calcium and magnesium (hardness) are eliminated and the useful life of the equipment is significantly extended, reducing maintenance interventions and the use of detergents and rinse aids.

Aspects that are anything but marginal in the Ho.Re.Ca.

	SOFTNER	REVERSE OSMOSIS
EXCELLENT WASH		X
SAVING DETERGENTS	X	X
REDUCES GLASS		
AND CERAMICS WEAR		X
PROTECTS THE MACHINE	X	X
GOODBYE MANUAL DRYING		X

#### Water treatment methods

Water treatment occurs mainly in two ways.

#### SOFTNER

The result obtained by using the water softener is to eliminate the calcium Ca2+ and magnesium Mg2+ ions, responsible for the hardness of the water. This effectively prevents the formation of encrustations which over time reduce the performance of the machines and cause malfunctions.

#### **REVERSE OSMOSIS**

Thanks to the very high degree of filtration that characterizes reverse osmosis machines, it is possible to obtain water with high quality characteristics. Water, passing through one or more Membraness, is deprived not only of the elements that determine its hardness, but also of all substances contaminants, responsible, for example, for unwanted odors and flavors.

For excellent results and long maintenance intervals, the two technologies can be combined.



#### Manual water softeners

For hardness bigger than 5 HF / 3 HD. Manual maintenance required.

	CODE	DESCRIPTION	CAPACITY OF REGENERATION (*)	DIMENSIONS (mm)	€
五	19004620	DESCALING KIT 8 L.	700 litres between 2 regenerations	Ø 185x440 mm	-
4	19004690	DESCALING KIT 12 L.	1.050 litres between 2 regenerations	Ø 185x560 mm	-
4	19004798	DESCALING KIT 16 L.	1.400 litres between 2 regenerations	Ø 185x740 mm	-

# Reverse osmosis

#### GREAT ADVANTAGES OF REVERSE OSMOSIS:

- It reduces detergent use by up to 60% and rinse aid by 70-100%.
- It polishes plates, glasses and cutlery, obtaining a mark-free washing result since it does not require drying after the wash.
- It extends the life of glassware and dishes since it reduces corrosion.
- It protects the machinery, extending its life.



## General characteristics

#### Inlet water conditions:

- Type of inlet water: drinking water.
- Inlet water temperature: 5 °C 35 °C.
- Minimum flow: 400 l/h.
- Supply pressure: 1.5-6 bar.
- Maximum conductivity of inlet water: 1200 μS / cm.
- Maximum inlet water hardness: up to 35°f with pH below 8.5 and up to 27°f with pH above 8.5.
- As of 10°dH 15°dH or 27°f, we recommend installing a water softening system prior to osmosis to prevent blockage of the membrane.
- High-flow reverse osmosis system.

- Vertical or horizontal installation.
- Flow: 120 I/h at 15°C.
- Recovery rate from 25% to 60%.
- Typical rejection rate: 95 %.
- Electrical connection 230V  $\sim$  50/60Hz.
- Prefilter that reduces and eliminates water turbidity, chlorine, tastes and smells. Its nominal filtration rate is 5 microns.
- Easy to install.
- Prefilter change alarm.
- Water leak alarm.
- Low-pressure alarm at system entrance.
- Manual bypass valve.

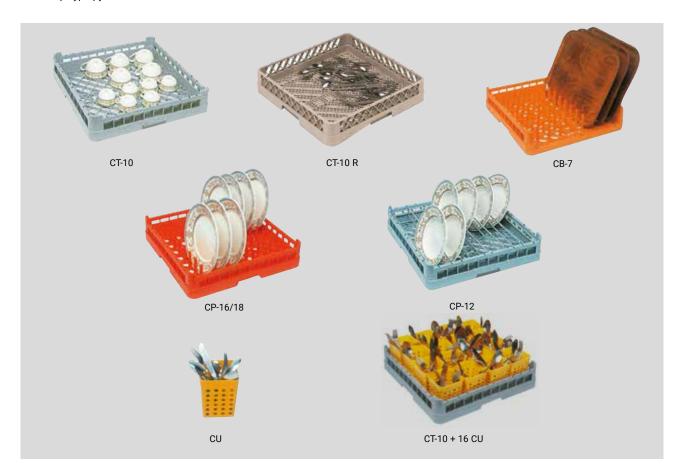
#### ONLY VALID FOR: AD-505, AD-125, COP-404, COP-504 y COP-144

MODEL	CODE	FLOW 15°C (L/H)	NUMBER OF MEMBRANES	VOLTAGE (V)	FREQUENCY (HZ)	POWER (KW)	DIMENSIONS (mm)	€
REVO-120	19076763	120	2	230	50 / 60	0,33	145 x 560 x 455	-

MODEL	CODE	DESCRIPTION	€
PREF-PACK6	19076764	Pack of 6 units of rapid-connection cartridges with extruded carbon block filter	-

# Baskets for dishes, trays and cutlery

Made of polypropylene.



	MODEL	CODE	TYPE OF BASKET	Ø MAX (mm)	CAPACITY PRODUCT	COLOUR	DIMENSIONS (mm)	€
	CT-10	19000484	Standard basket	Di	shes	Grey	500x500x110	-
	SMALL BASKET 400	19082432	Standard basket	Di	shes	Grey	400x400x110	-
	DISHES ACCESSORY 400	19084452					400x400x110	-
	SMALL BASKET 350	19082434	Standard basket	Di	shes	Grey	350x350x110	-
	DISHES ACCESSORY 350	19084453					350x350x110	-
	CT-10 R	19085091	Standard basket with dense base	Dishes and cutlery		Brown	500x500x110	-
aulija	CB-7	19000483	Trays for self-service	-	7	Orange	500x500x110	-
all lib	CP-16/18	19000487	Dishes	Ø 230 Ø 320	16 ÷18 (*) 8 ÷ 9 (*)	Orange	500x500x110	-
AUDDO.	CP-12	19004479	Deep dishes	Ø 230 Ø 320	12 (*) 6 (*)	Grey	500x500x140	-
Ŷ	CU	19000792	Cutlery	-	15 (**)	Yellow	105x105x130	-
		CT-10  SMALL BASKET 400  DISHES ACCESSORY 400  SMALL BASKET 350  DISHES ACCESSORY 350  CT-10 R  CB-7  CP-16/18  CP-12	CT-10 19000484  SMALL BASKET 400 19082432  DISHES ACCESSORY 400  SMALL BASKET 350 19082434  DISHES ACCESSORY 350  CT-10 R 19085091  CB-7 19000483  CP-16/18 19000487	CT-10 19000484 Standard basket  SMALL BASKET 400 19082432 Standard basket  DISHES ACCESSORY 400  SMALL BASKET 350 19082434 Standard basket  DISHES ACCESSORY 350  CT-10 R 19085091 Standard basket with dense base  CB-7 19000483 Trays for self-service  CP-16/18 19000487 Dishes  CP-12 19004479 Deep dishes	CT-10 19000484 Standard basket Discontinuous SMALL BASKET 400 19082432 Standard basket Discontinuous SMALL BASKET 350 19084452 400 SMALL BASKET 350 19082434 Standard basket Discontinuous BASKET 350 19084453 350 CT-10 R 19085091 Standard basket with dense base Disches at CP-16/18 19000487 Disches 60 320 60 320 60 320 60 320	CT-10 19000484 Standard basket Dishes  SMALL BASKET 400 19082432 Standard basket Dishes  DISHES ACCESSORY 400  SMALL BASKET 350 19084452  CT-10 R 19085091 Standard basket Dishes  CB-7 19000483 Trays for self-service - 7  CP-16/18 19000487 Dishes Ø 230 16 ÷18 (*) Ø 320 8 ÷ 9 (*)  CP-12 19004479 Deep dishes Ø 320 6 (*)	CT-10 19000484 Standard basket Dishes Grey  SMALL BASKET 400 19082432 Standard basket Dishes Grey  DISHES ACCESSORY 400  SMALL BASKET 350 19082434 Standard basket Dishes Grey  DISHES ACCESSORY 350  CT-10 R 19085091 Standard basket with dense base Dishes and cutlery Brown  CB-7 19000483 Trays for self-service - 7 Orange  CP-16/18 19000487 Dishes Ø 320 16 ÷18 (*) Orange  CP-12 19004479 Deep dishes Ø 320 12 (*) Grey	CT-10 19000484 Standard basket Dishes Grey 500x500x110  SMALL BASKET 400 19082432 Standard basket Dishes Grey 400x400x110  DISHES ACCESSORY 400 19084452 400 400x400x110  SMALL BASKET 350 19082434 Standard basket Dishes Grey 350x350x110  DISHES ACCESSORY 19084453 350x350x110  CT-10 R 19085091 Standard basket with dense base Dishes and cutlery Brown 500x500x110  CB-7 19000483 Trays for self-service - 7 Orange 500x500x110  CP-16/18 19000487 Dishes Ø 230 16 +18 (*) Orange 500x500x110  CP-12 19004479 Deep dishes Ø 230 12 (*) Grey 500x500x140

<sup>(\*)</sup> It depends of the position of the dishes in the basket.
(\*\*) To guarantee a correct washing of the cutlery, it is not recommended to introduce more units.

# Baskets for glasses

Made of polypropylene.



# Baskets for 16 glasses and cups ø 110 mm

MODEL	CODE	TYPE OF BASKET	Ø MAX (mm)	H MAX (mm)	CAPACITY PRODUCT	COLOUR	DIMENSIONS (mm)	€
CV-16/105	19000488	Low glasses	110	100	16	Blue	500x500x140	-
CV-16/155	19000489	Medium glasses	110	150	16	Blue	500x500x190	-
CV-16/205	19000490	High glasses	110	200	16	Blue	500x500x240	-



# Baskets for 25 glasses and cups ø 85 mm

MODEL	CODE	TYPE OF BASKET	Ø MAX (mm)	H MAX (mm)	CAPACITY PRODUCT	COLOUR	DIMENSIONS (mm)	€
CV-25/105	19000491	Low glasses	85	100	25	Blue	500x500x140	-
CV-25/155	19000492	Medium glasses	85	150	25	Blue	500x500x190	-
CV-25/205	19000493	High glasses	85	200	25	Blue	500x500x240	-



## Baskets for 36 glasses and cups ø 70 mm

MODEL	CODE	TYPE OF BASKET	Ø MAX (mm)	H MAX (mm)	CAPACITY PRODUCT	COLOUR	DIMENSIONS (mm)	€
CV-36/105	19000494	Low glasses	70	100	36	Blue	500x500x140	-
CV-36/155	19000495	Medium glasses	70	150	36	Blue	500x500x190	-
CV-36/205	19000496	High glasses	70	200	36	Blue	500x500x240	-