

Robust and reliable machines, with an increased output capacity.









Comercial video



Sales brochure

Rack conveyor

Compact dishwashers	383
Modular dishwashers	387
Accesories	393

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.

Rack conveyor | Compact dishwashers



General characteristics

- All the main parts are manufactured in AISI-304 anti-corrosion stainless steel: tanks, washing and rinsing arms, rinsing jets, doors, basket conveyance system, boiler and metal tubes.
- Upwards-opening double panel door.
- Tank tray filters made of AISI-304 stainless steel, easy to access and remove for cleaning and access to the tank.
- Safety filter for pump suction.
- Rinsing boiler with heat insulation.
- Easy access for installation. Electrovalve located on one side (no need to remove panels to connect the machine).
- Electrical panel designed for easy connection of dosers for liquid and solid detergents, rinse aid, limit switches, supplementary emergency stop button.
- Washing arms easily removable as a set, for cleaning, with a plug on each branch providing access for cleaning inside.
- Rinse jets easily dismountable and

- removable.
- System of electronic regulation of speeds by means of frequency shifter.
- Configurable electronic temperature control:
- Wash (50 65 °C)
- Rinse (70 85 °C)
- Guarantor of rinse at 85 °C.
- Pressure regulator for flow control.
- Emergency stop button incorporated.
- Extra anti-entrapment protection system at the entrance, mounted on the AS-260 splash guard supplement (optional).
- Open door blocking system.
- IPX4 protection system.
- System for detection of blockage of conveyor carriage and automatic reverse
- High-power washing system with 4 upper and 4 lower washing branches.
- 3 washing programs: deep, medium and high-capacity.

- Double effect rinse.
- Energy-saving system: reduces consumption by halting operation of the pumps, and by passing the heating of the rinse to stand-by mode (70 °C).
- Auto-timer which deactivates the conveyor motor after a pre-set period of inactivity (10 minutes).
- Energy saving system in the wash: the wash does not start up until it detects the passage of the basket.
- Rinse saving system. The rinse stops when the basket has left, saving water and energy.
- Limit switch included.

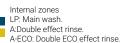
Equipment included:

- 2 base baskets, CT-10
- 2 baskets for plates CP-16/18, 1 basket for glasses CV-16/105, 1 basket for cutlery CT-10 R

	MODEL	HZ.	CODE	ENTRANCE (*)	WATER SUPPLY	PR(DEEP		BASKETS/H) HIGH-CAPACITY	INTERNAL ZONES (**)	WATER CONSUMPTION (L/H)	ELECTRICAL POWER (kW)	DIMENSIONS (mm)	€
				(1)	SUFFLI	DLEP	INIEDIOINI	THIGH-CAPACITY	()	(=,)	()		
	CCO-120-L-	50	19048203	. 1									
	HW	60	19048571	L	>50°	80	100	120		210	19.45	1,180 x 790 x 1,550	_
	CCO-120-R-	50	19048204	R	>50-	60	100	120	•	210	19.45	1,180 X 790 X 1,550	-
	HW	60	19048573						LP + A				
)	CCO-120-L-	50	19045325	. 1									
~	CW	60	19048217		<50°	80	100	120		210	28.45	1,180 x 790 x 1,550	_
) _	CCO-120-R-	50	19046527	R	<50°	60	100	120		210	20.40	1,180 X 790 X 1,550	-
	CW		60 19047158						LP + A				



(*) Entry of baskets: L: Entrance from the Left of the machine. R: Entrance from the Right of the machine



Rack conveyor | Compact dishwashers



General characteristics

- All the main parts are manufactured in AISI-304 anti-corrosion stainless steel: tanks, washing and rinsing arms, rinsing jets, doors, basket conveyance system, boiler and metal tubes.
- Upwards-opening double panel door.
- Tank tray filters made of AISI-304 stainless steel, easy to access and remove for cleaning and access to the tank.
- Safety filter for pump suction.
- Rinsing boiler with heat insulation.
- Easy access for installation. Electrovalve located on one side (no need to remove panels to connect the machine).
- Electrical panel designed for easy connection of dosers for liquid and solid detergents, rinse aid, limit switches, supplementary emergency stop button.
- Washing arms easily removable as a set, for cleaning, with a plug on each branch providing access for cleaning inside.
- Rinse jets easily dismountable and

- removable.
- System of electronic regulation of speeds by means of frequency shifter.
- Configurable electronic temperature control:
- Wash (50 65 °C)
- Rinse (70 85 °C)
- Guarantor of rinse at 85 °C.
- Pressure regulator for flow control.
- Emergency stop button incorporated.
- Extra anti-entrapment protection system at the entrance, mounted on the AS-260 splash guard supplement (optional).
- Open door blocking system.
- IPX4 protection system.
- System for detection of blockage of conveyor carriage and automatic reverse
- High-power washing system with 4 upper and 4 lower washing branches.
- 3 washing programs: deep, medium and high-capacity.

- Double effect rinse.
- Energy-saving system: reduces consumption by halting operation of the pumps, and by passing the heating of the rinse to stand-by mode (70 °C).
- Auto-timer which deactivates the conveyor motor after a pre-set period of inactivity (10 minutes).
- Energy saving system in the wash: the wash does not start up until it detects the passage of the basket.
- Rinse saving system. The rinse stops when the basket has left, saving water and energy.
- Limit switch included.

Equipment included:

- 2 base baskets, CT-10
- 2 baskets for plates CP-16/18, 1 basket for glasses CV-16/105, 1 basket for cutlery CT-10 R

	MODEL	HZ.	CODE	ENTRANCE	WATER	PR	OGRAMS (I	BASKETS/H)	INTERNAL ZONES	WATER CONSUMPTION	ELECTRICAL POWER	DIMENSIONS (mm)	€
				(*)	SUPPLY	DEEP	MEDIUM	HIGH-CAPACITY	(**)	(L/H)	(kW)	,	
	CCO-160-L-	50	19048233	. 1						_			
	HW	60	19048576		>50°	100	130	160		240	22.45	1,180 x 790 x 1,550	_
	CCO-160-R- HW CCO-160-L-	50	19048255	- R	30	100	100	100	2.10	22.40	1,100 % 7 90 % 1,330		
		60	19048579						LP + A				
		_50	19048231	. 1									
*	CW	60	19048575		<50°	100	130	160		240	31.45	1,180 x 790 x 1,550	_
	CCO-160-R-	O-R- 50 19048254		- R	~50	100	130	100		240	31.43	1,100 x 7 90 X 1,000	
	CW 60 19048578							LP + A			_		

^(*) Entry of baskets: L: Entrance from the Left of the machine. R: Entrance from the Right of the machine

Concept | Compact dishwasher "eco" version - gas heated



General characteristics

- The ECO version conveyor dishwashers are fitted with an external hot water generator, gas heated, model GWB-40 (*).
- The generator replaces the electric rinse boiler in the dishwasher, bringing a significant saving in electricity consumption.
- Given the heating power of the generator, the dishwasher can be installed in facilities with a cold water connection.
- The dishwasher has a motor pump to send the water from the generator to the rinse jets.
- The dishwasher incorporates a flow regulator to ensure constant water consumption.
- The first filling of the dishwasher wash tank takes place with water from the generator, rapidly reaching the set temperature.

	MODEL	HZ.	CODE (#)	ENTRANCE (*)	WATER SUPPLY		GRAMS (BA	SKETS/H) GH-CAPACITY	INTERNAL ZONES (**)	WATER CONSUMPTION (L/H)	ELECTRICAL POWER (kW)	GAS POWER (kW)	DIMENSIONS (mm)	€
	CCO-120-L-ECO	50	19046991							П				
		60	19048572	· L	4F00	80	100	120		210	10.7	48	1,180 x 790 x	
	CCO-120-R-ECO	50	19046990	- R	- <50°	80	100	120		JH 210	10.7	40	1,550	-
4.		60	19048574						LP + A-ECO					
	CCO-160-L-ECO	50	19048253											
		60	19048577	L	- <50°	100	130	160		240	10.7	48	1,180 x 790 x	
	CCO-160-R-ECO -	50	19048256	- R	<500°	100	130	100		H 240	10.7	48	1,550	-
		60	19048580						LP + A-ECO				_	

(#) Note on codes

when placing your order, to the machine code, please add the generator code GWB-40, according to the type of gas and electrical frequency (see table on the following page), included in the price.

(*) Entry of baskets:

L: Entrance from the Left of the machine. R: Entrance from the Right of the machine. (**) Internal zones

LP: Main wash.

A -ECO: Double effect rinse.

Complementary modules for compact conveyor dishwashers

Options in-factory assembly on demand

MODEL	CODE	DESCRIPTION	POWER (KW)	DIMENSIONS (mm)	€
AS-260	19048568	ANTI-SPLASH GUARD SUPPLEMENT (ENTER) With fitting for connection of fume extractor. With separator curtains. Includes extra anti-entrapment protection element. Fitted as standard at the entrance of modular dishwashers.	-	L = 260 mm	-
CDT-600	19046516	DRYING TUNNEL Supplementary element with 9 kW heating element box and upper fan for drying of the dishes with 0.55 kW motor. Module with conveyance system included, for placement at the end of the machine. With separator curtains. Bottom shelf.	9,55	600x790x1.930	-
CRS-600	19048639	CONVEYOR RECOVERY SYSTEM Recommended for models with cold water input (CW) Aspires the steam generated inside the tunnel and sends the condensed water to the tank of the machine, increasing the water temperature from 15/18 °C to 35/40 °C. Allows savings of up to 3 kW-h. Recommended for models with cold water input (CW) with temperatures no higher than 25 °C. It is not appropriate for installation in machines with hot water input, nor in ECO models with rinse water heating in the GWB-40 generator. Module with conveyance system included. With separator curtains. Bottom shelf.	0,75	600x790x1.930	
ASE-260	19076633	ANTI-SPLASH GUARD SUPPLEMENT (EXIT) With fitting for connection of fume extractor. With separator curtains. Includes extra anti-entrapment protection element. Can also be fitted at the end of the tunnel.	-	L = 260 mm	-

Transformations to other voltages

VOLTAGE	CHARACTERISTICS	€
Supplement for MARINE version	Connection for ships (440 V - 60 Hz)	-
Supplement for 230 V 3 ~ version	230 V 3 ~	-

Rack conveyor | Modular dishwashers



General Characteristics

- All the main parts are manufactured in AISI-304 anti-corrosion stainless steel: tanks, washing and rinsing arms, rinsing jets, doors, basket conveyance system, boiler and metal tubes.
- Upwards-opening double panel door.
 Tank tray filters made of AISI-304 stainless steel, easy to access and remove for cleaning and access to the tank.

- Safety filter for pump suction.
 Rinsing boiler with heat insulation.
 Easy access for installation. Electrovalve located on one side (no need to remove panels to connect the machine).
- Electrical panel designed for easy connection of dosers for liquid and solid detergents, rinse aid, limit switches,
- supplementary emergency stop button.
 Washing arms easily removable as a set, for cleaning, with a plug on each branch providing access for cleaning inside.
- Rinse jets easily dismountable and removable.
- System of electronic regulation of speeds by means of frequency shifter.

- Configurable electronic temperature control:

- Wash (50 65 °C)
 Rinse (70 85 °C)
 Guarantor of rinse at 85 °C.
 Pressure regulator for flow control.
- Emergency stop button incorporated.
- Extra anti-entrapment protection system at the entrance, mounted on the AS-260
- splash guard supplement, as standard. Open door blocking system.
 IPX4 protection system.
- System for detection of blockage of conveyor carriage and automatic reverse
- Prewash module with 3 upper and 3 lower washing branches.
- High-power washing system with 5 upper and 5 lower washing branches.
 3 washing programs: intensive (DIN10534),
- medium and high-capacity.
- Rinse and pre-rinse, both double effect, in models 180, 225 and 270.

- Double-effect rinse and triple-effect prerinse in model 320.
- Energy-saving system: reduces consumption by halting operation of the pumps, and by passing the heating of the rinse to stand-by mode
- Auto-timer which deactivates the conveyor motor after a pre-set period of inactivity (10 minutes).
- Energy saving system in the wash: the wash does not start up until it detects the passage of the basket.
- Rinse saving system. The rinse stops which the basket has left, saving water and
- Limit switch included.

Equipment included:

2 base baskets, CT-10

2 baskets for plates CP-16/18, 1 basket for glasses CV-16/105, 1 basket for cutlery CT-

MODEL	HZ.	CODE	ENTRANCI	WATER	PROG	RAMS (BA	SKETS/H)	MODULES CONSUMPTION	WATER CONSUMPTION	ELECTRICAL POWER	DIMENSIONS (mm)	€
			(*)	SUPPLY	INTENSI	F MEDIUM	HIGH- CAPACITY	(**)	(L/H)	(KW)	(11111)	
000 100 1 1111	50	19048582										
CCO-180-L-HW	60	19048583		>50°	90	135	180		210	25.7	1,750 x 790 x 1,550	
CCO-180-R-HW	50	19048587	- - R	>500°	90	133	180	→	210	25.7	1,/50 X /90 X 1,550	-
CCO-180-R-HW	60	19048588	- K					AS-260 + LP + DA				
CCO-180-L-CW	50	19047209	- - I									
	60	19048581		<50°	90	135	180	210	210	34.7	1,750 x 790 x 1,550	
CCO-180-R-CW -	50	19047164	- - R	< 30 -	90	133	100	→	210	34.7	1,730 X 790 X 1,330	-
CCO-160-R-CW	60	19051473	- K					AS-260 + LP + DA				
CCO-225-L-HW	50	19048595	-									
560-225-L-HVV	60	19048596		>50°	125	175	225		210	35.9	2,360 x 790 x 1,550	
CCO-225-R-HW	50	19048212	- R	-30	123	173	223	→	210	33.9	2,300 X 7 90 X 1,330	_
560-225-K-11W	60	19048600	_					AS-260 + PL3+LP+DA				
CCO-225-L-CW	50	19048119	- 1									
	60	19048594		<50°	125	175	225		210	44.9	2,360 x 790 x 1,550	
CCO-225-R-CW -	50	19048120	- - R	~30°	123	1/3	223	→	210	44.9	2,300 X / 90 X 1,330	-
300-223-K-CVV	60	19048599	K					AS-260 + PL3+LP+DA				

(*) Entry of baskets:

: Entrance from the Left of the machine.

R: Entrance from the Right of the machine. (**) COMPOSITION OF MODULES

The diagrams and composition indicated always refer to the left-entry version.

AS-260: Anti-splash guard supplement

PL3: Cold water prewash

PL5: First Wash with cold water L5: First wash with hot water

LP: Main wash

DA: Double-effect rinse and pre-rinse

TA: Double-effect rinse and triple-effect pre-rinse

Rack conveyor | Modular dishwashers



General Characteristics

- · All the main parts are manufactured in AISI-304 anti-corrosion stainless steel: tanks, washing and rinsing arms, rinsing jets, doors, basket conveyance system, boiler and metal tubes.
- Upwards-opening double panel door.
- Tank tray filters made of AISI-304 stainless steel, easy to access and remove for cleaning and access to the tank.
- Safety filter for pump suction.
 Rinsing boiler with heat insulation.
- Easy access for installation. Electrovalve located on one side (no need to remove panels to connect the machine)
- Electrical panel designed for easy connection of dosers for liquid and solid detergents, rinse aid, limit switches, supplementary emergency stop button. Washing arms easily removable as a set,
- for cleaning, with a plug on each branch providing access for cleaning inside.

 - Rinse jets easily dismountable and
- removable.
- System of electronic regulation of speeds by means of frequency shifter.

- Configurable electronic temperature control:
- Wash (50 65 °C) Rinse (70 85 °C)
- Guarantor of rinse at 85 °C.
- Pressure regulator for flow control.
- Emergency stop button incorporated. - Extra anti-entrapment protection system at the entrance, mounted on the AS-260
- splash guard supplement, as standard. Open door blocking system.
- IPX4 protection system.
- System for detection of blockage of conveyor carriage and automatic reverse
- Prewash module with 3 upper and 3 lower
- washing branches. High-power washing system with 5 upper and 5 lower washing branches.
- 3 washing programs: intensive (DIN10534), medium and high-capacity.
- Rinse and pre-rinse, both double effect, in models 180, 225 and 270.

- Double-effect rinse and triple-effect prerinse in model 320.
- Energy-saving system: reduces consumption by halting operation of the pumps, and by passing the heating of the rinse to stand-by mode
- Auto-timer which deactivates the conveyor motor after a pre-set period of inactivity (10 minutes)
- Energy saving system in the wash: the wash does not start up until it detects the passage of the basket
- Rinse saving system. The rinse stops which the basket has left, saving water and
- energy. Limit switch included.

Equipment included:

2 base baskets, CT-10 2 baskets for plates CP-16/18, 1 basket for glasses CV-16/105, 1 basket for cutlery CT-

MODEL	HZ.	CODE	ENTRANCE	WATER	PROG	RAMS (BA		MODULES CONSUMPTION	WATER CONSUMPTION	ELECTRICAL POWER	DIMENSIONS (mm)	€
			(*)	SUPPLY	INTENSIF	MEDIUM	HIGH- CAPACITY	(**)	(L/H)	(KW)	,	
CCO-270-L-	50	19048608	_ 1									
HW	60	19048609		>50°	140	205	270		240	39,9	2,660 x 790 x 1,550	_
CCO-270-R-	50	19048614	- R	>30	140	200	270	→ T	240	39,9	2,000 x 790 x 1,000	_
HW	60	19048615	_					AS-260 + PL5+LP +DA				
CCO-270-L-	50	19048606	- 1									
CW	60	19048607	_	<50°	140	205	270		240	48,9	2,660 x 790 x 1,550	_
CCO-270-R-	_50	19048612	- R	~30	140		270	→ T	240	40,5	2,000 x 7 90 x 1,000	
CW	60	19048613	-				-	AS-260 + PL5+LP +DA				
CCO-320-L-	_50	19048621	- I									
HW	60	19048622	_	>50°	170	245	320		240	47.1	3,260 x 790 x 1,550	_
CCO-320-R-	_50	19048630	- R	>30	170	243	320	→ <u> </u>		47.1	3,200 X 790 X 1,330	
HW	60	19048631	_					AS-260 + PL3+L5+LP+TA				
CCO-320-L-	_50	19048618	- 1									
CW	60	19048620	L	<50°	170	245	330		240	56.1	3.260 x 790 x 1.550	_
CCO-320-R-	_50	19048627	- R	<5U°	170	245	320	→		50.1	3,200 X 790 X 1,330	_
CW	60	19048628	П					AS-260 + PL3+L5+LP+TA				

(*) Entry of baskets: L: Entrance from the Left of the machine. R: Entrance from the Right of the machine. (**) COMPOSITION OF MODULES

The diagrams and composition indicated always refer to the left-entry version.

AS-260: Anti-splash guard supplement

PL3: Cold water prewash

PL5: First Wash with cold water L5: First wash with hot water

LP: Main wash

DA: Double-effect rinse and pre-rinse

TA: Double-effect rinse and triple-effect pre-rinse

Concept modular | Dishwashers "ECO" version - gas heated



Specific characteristics

- The ECO version conveyor dishwashers are fitted with an external hot water generator, gas heated, model GWB-40 (*).
- The generator replaces the electric rinse boiler in the dishwasher, bringing a significant saving in electricity consumption.
- Given the heating power of the generator, the dishwasher is for installation in facilities with a cold water connection.
- The dishwasher has a motor pump to send the water from the generator to the rinse jets.
- The dishwasher incorporates a flow regulator to ensure constant water consumption.
- The first filling of the dishwasher wash tank takes place with water both from the generator and from the filling electrovalve.

MODEL	HZ.	CODE	ENTRANCE	WATER				MODULES CONSUMPTION	WATER CONSUMPTION	ELECTRICAL POWER	GAS POWER	DIMENSIONS (mm)	€
		(*)		RED	INTENSIF	MEDIUM	HIGH- CAPACITY	(#)	(L/H)	(KW)	(KW)	()	
CCO-180-	50	19048584	- L										
L-ECO	60	19048586	_	<50°	90	135	180		210	19,7	48	1.750 x 790 x	
CCO-180-	_50	19048591	- R	\00	90	100	100	→ 1	210	19,7	40	1.550	
R-ECO	60	19048593	-					AS-260 + LP + DA-ECO GWB-40					
CCO-225-	50	19048597											
L-ECO	60	19048598	- L -	<50°	125	175	225		210	20,9	48	2.360 x 790 x	
CCO-225-	50	19048602	- R	<20°	120	175	220	→ 	210	20,5	70	1.550	
R-ECO	60	19048603	-					AS-260+PL3+LP+DA-EC0 GWB-40					
CCO-270-	50	19048610											
L-ECO	60	19048611	- L	<50°	140	205	270	L	240	21,9	48	2.660 x 790 x	
CCO-270-	50	19048616	- R	\ 30	140	200	270	→ <u> </u>	240	21,9	40	1.550	
R-ECO	60	19048617	-					AS-260 + PL5+LP +DA-ECO GWB-40					
CCO-320-	50	19048624											
L-ECO	60	19048626	- L	<50°	170	245	320		240	29,1	48	3.260 x 790 x	
CCO-320-	50	19048633	- - R	< 30 -	170	243	320	→ <u> </u>	240	29,1	40	1.550	-
R-ECO	60	19048636	r					AS-260 + PL3+L5+LP+TA-EC0 GWB-40					

(#) Note on codes

When placing your order, to the machine code, please add the generator code GWB-40, according to the type of gas and electrical frequency (see table on the following page), included in the price.

- (*) Entry of baskets:
- L: Entrance from the Left of the machine. R: Entrance from the Right of the machine.

(**) COMPOSITION OF MODULES

The diagrams and composition indicated always refer to the left-entry version.

- AS-260: Anti-splash guard supplement
- PL3: Cold water prewash
 - PL5: First Wash with cold water L5: First wash with hot water
- LP: Main wash
 - DA: Double-effect rinse and pre-rinse
 - TA: Double-effect rinse and triple-effect pre-rinse

Complementary modules for modular conveyor dishwashers

Options in-factory assembly on demand

MODEL	CODE	DESCRIPTION	POWER (KW)	DIMENSIONS (mm)	€
CDT-600	19046516	DRYING TUNNEL Specially for modular models 180 and 225. Supplementary element with 9 kW heating element box and upper fan for drying of the dishes with 0.55 kW motor. Module with conveyance system included, for placement at the end of the machine. With separator curtains. Bottom shelf.	9,55	600x790x1.930	-
CDT-800	19047215	EXTRA DRYING TUNNEL Specially for modular models 270 and 320. Supplementary element with 13.5 kW heating element box and upper fan for drying of the dishes with 1.1 kW motor. Module with conveyance system included, for placement at the end of the machine. With separator curtains. Bottom shelf.	14,6	800x790x1.930	-
(#) CRS-700-I CRS-700-D	19056031 19048641	UPPER ENERGY RECYCLER Recommended for models with cold water input (CW). Aspires the steam generated inside the tunnel and sends the condensed water to the tank of the machine, increasing the water temperature from 15/18 °C to 35/40 °C. Allows savings of up to 3 kW-h. Fitted into the top of the dishwasher. Does not increase length. Recommended for models with cold water input (CW) with temperatures no higher than 25 °C. It is not appropriate for installation in machines with hot water input, nor in ECO models with rinse water heating in the GWB-40 generator.	0,55	600x790x500	-
ASE-260	19076633	ANTI-SPLASH GUARD SUPPLEMENT (EXIT) With fitting for connection of fume extractor. With separator curtains. Includes extra anti-entrapment protection element. Fitted as standard at the entrance of modular dishwashers. Can also be fitted at the end of the tunnel.	-	L = 260 mm	-

Transformations to other voltages

VOLTAGE	CHARACTERISTICS	€
Supplement for MARINE version	Connection for ships (440 V - 60 Hz)	-
Supplement for 230 V 3 ~ version	230 V 3 ~	-

^(*) Entry of baskets: L: Entrance from the Left of the machine. R: Entrance from the Right of the machine.



Summary of characteristics of the different modules

Table of modules which can form part of the composition of the modular conveyance trains.

The composition of the different models is indicated on the previous pages.

MODULE		CCO-120	CCO-160	CCO-180	CCO-225	CCO-270	CCO-320
Supplementary Anti-splash + anti-entrapment protection at the entrance	AS-260	٥	•	•	•	•	•
Prewash	PL3	-	-	-	•	-	•
Intense prewash	PL5	-	-	-	-	•	-
First wash	L5	-	-	-	-	-	•
Main wash	LP	•	•	•	•	•	•
Double effect rinse	А	•	•	-	-	-	-
Double effect ECO rinse	A-ECO	0	0	-	-	-	-
Double effect pre-rinse + Double effect rinse	DA	-	-	•	•	•	-
Double effect pre-rinse + Double effect ECO rinse	DA-ECO	-	-	0	0	0	-
Triple effect pre-rinse + Double effect rinse	TA	-	-	-	-	-	•
Triple effect pre-rinse + Double effect ECO rinse	DA / TA-ECO	-	-	-	-	-	0
Drying Module 600	CDT-600	0	0	0	0	-	-
Drying Module 800	CDT-800	-	-	-	-	0	۰
Energy recycler for compact models	CRS-600	0	0	-	-	-	-
Energy recycler for modular dishwashers	CRS-700	-	-	0	0	0	0
Supplementary anti-splash guard at the exit	AS-260	0	•	•	•	•	•

All the modular machines come with an anti-splash module AS-260 at the entrance as Astandard, 260 mm in length.

An exterior extractor can be fitted to this module.

Optionally, you can also request it as a supplement to fit to the exit of the machine.

The CDT drying tunnels are fitted to the exit of the machine, increasing the total length by 600 or 800 mm (depending on the model of drying tunnel installed). For models 270 and 320, the extra CDT-800 drying tunnel is to be installed.

The CRS-700 energy recycler is to be placed on top of the modular dishwashers, and the total length is not increased. Recommended for models with cold water input (CW) with temperatures no higher than 25 $^{\circ}\text{C}$. It is not appropriate for installation in machines with hot water input, nor in ECO models with rinse water heating in the GWB-40 generator. The mission of this accessory is to collect the steam from the inside of the dishwasher, and, after a process of condensation, send this water (which is at high temperature) and, after a piceas of contestion, activities a finite war and the war and the second to the rinse system. This raises the average temperature in the rinse system, which therefore requires a lower supply of electrical energy, contributing to notable savings in energy and costs (around 3 kW-h).

Summary table of characteristics for conveyor dishwashers

		CCO-120	CCO-160	CCO-180	CCO-225	CCO-270	CCO-320
SPEEDS		3	3	3	3	3	3
PRODUCTION	(baskets/h)						
Deep wash program		80	100	-	-	-	-
Intensive program (DIN-10534)		-	-	90	125	140	170
Medium program		100	130	135	175	225	245
High-capacity program		120	160	180	225	270	320
PREWASH PL3,PL5							
Tank capacity	(1)	-	-	-	60	100	60
Pump power	(kW)	-	-	-	1,2	2,2	1,2
WASH L5, LP	•						
Tank capacity	(I)	50	50	100	100	100	200
Temperature	(°C)	55-65	55-65	55-65	55-65	55-65	55-65
Heating power	(kW)	9	9	12	12	12	18
Pump power	(kW)	1.2	1.2	2.2	2.2	2,2	4.4
PRE-RINSE DA, TA						,	
Tank capacity	(1)	-	-	15	15	15	15
Temperature	(°C)	_	-	70	70	70	70
Heating power	(kW)			5	5	5	5
Pump power	(kW)	_	_	0.26	0.26	0.26	0.26
RINSE	(1/44)			0.20	0.20	0.20	0.20
Boiler volume	(I)	21	21	21	21	21	21
	(°C)	80-85	80-85	80-85	80-85	80-85	80-85
Temperature Heating power	(kW)	00-00	00-00	00-00	00-00	00-00	00-00
CW	(KVV)	27	30	27	24	27	27
CW with recycler		24	27				
HW		18	21	24 18	21 15	24 18	24 18
		18		18	15	18	18
ECO		- 0.06	- 0.00	- 0.06	- 0.06	- 0.06	- 0.06
ECO rinse pump power (kW)		0,26	0,26	0,26	0,26	0,26	0,26
Water consumption 1	(1.11.)	010	0.40	010	010	0.40	0.40
	(l/h)	210	240	210	210	240	240
OTANDADD CONSTON	(I/basket)	1.75	1.5	1.17	0.93	0.89	0.75
STANDARD CONNECTION							
Type of connection (default)		ALT.	ALT.	ALT.	SIM.	SIM.	SIM.
Voltage 2				400 V /3N ~	/ 50 - 60Hz		
TOTAL POWER (kW)							
CW		28.5	31.5	34.7	44.9	48.9	56.1
CW with recycler		26.2	29.2	32.3	42.5	46.5	53.7
HW		19.5	22.5	25.7	35.9	39.9	47.1
ECO		10.7	10.7	19.7	20.9	21.9	29.1
ECO gas booster (gas kW)		38	38	38	38	38	38
WIDTH (mm)		1180	1180	1750	2360	2660	3260
Standard		1180	1180	1500	2100	2400	3000
With entrance module		1440	1440	1760	2360	2660	3260
With drying module		1780	1780	2100	2700	3200	3800
DEPTH (mm)		790	790	790	790	790	790
HEIGHT (mm) 3		1550	1550	1550	1550	1550	1550
Standard		1550-1610	1550-1610	1550-1610	1550-1610	1550-1610	1550-1610
With drying		1860-1920	1860-1920	1860-1920	1860-1920	1860-1920	1860-1920
With recycler		1960-2020	1960-2020	1960-2020	1960-2020	1960-2020	1960-2020
With open door blocking system		1870-1930	1870-1930	1870-1930	1870-1930	1870-1930	1870-1930
OPERATING HEIGHT (mm)		850-900	850-900	850-900	850-900	850-900	850-900
USEFUL ENTRANCE HEIGHT (mm)		390	390	390	390	390	390
PASSAGE WIDTH (mm)		510	510	510	510	510	510
WEIGHT (KG)							
Net		211	211	259	381	434	556
Gross		305	305	382	556	628	792
WATER CONNECTION		300	555	552		020	, ,,_
Operating pressure				2 - 4	hare		
Type of connection				3/4"			
rype or connection							
Ta of hot water				FII 01.	. 60 °C		
T ^a of hot water T ^a of cold water				50 °C -			

¹- Non-binding information Consumption might vary depending on the characteristics of the facility 2- Standard voltage: $400\,V\,3+N$ - For other voltages and options, please consult Fagor Industrial 3- The adjustable feet allow for height adjustment, raising the machine by up to $60\,mm$

Kits and accessories for manufactured machines

MODEL	CODE	DESCRIPTION	POWER (KW)	DIMENSIONS (mm)	€
CDT-600	19056095	DRYING TUNNEL Supplementary element with 9 kW heating element box and upper fan for drying of the dishes with 0.55 kW motor. Module with conveyance system included, for placement at the end of the machine. With separator curtains. Bottom shelf.	9,55	600x790x1.930	-

MODEL	CODE	DESCRIPTION	POWER (KW)	DIMENSIONS (mm)	€
CDT-600	19056095	DRYING TUNNEL Specially for modular models 180 and 225. Supplementary element with 9 kW heating element box and upper fan for drying of the dishes with 0.55 kW motor. Module with conveyance system included, for placement at the end of the machine. With separator curtains. Bottom shelf.	9,55	600x790x1.930	-
CDT-800	19056098	EXTRA DRYING TUNNEL Specially for modular models 270 and 320. Supplementary element with 13.5 kW heating element box and upper fan for drying of the dishes with 1.1 kW motor. Module with conveyance system included, for placement at the end of the machine. With separator curtains. Bottom shelf.	14,6	800x790x1.930	-

N	MODEL	CODE	DESCRIPTION	POWER (KW)	DIMENSIONS (mm)	€
GV	NB-40 LPG	50 Hz - 19011596 60 Hz - 19044808 50 Hz - 19038585 60 Hz - 19044809	GAS HOT WATER GENERATOR Forced draught burner and double safety valve. Electronic control of temperature and water levels. Automatic limescale removal. Automatic tank emptying.	40,00	432x548x770	-

Pre washing tables



General characteristics

- Manufactured for the compact and modular conveyor dishwashers.

	MODEL	CODE	SITUATION OF THE TABLE	EQUIPMENT FEATURES	DIMENSIONS (mm)	€
	MLB-1200 LM-D	19006097	R	- Rear guard	1.200x800x900	
	MLB-1200 LM-I	19006096	L	 - Lower rack - Guides for baskets 	1.200x600x900	-
	MLB-1200 ECO/LM-D	19006099	R	- Rear guard Lower rack	1.200x800x900	
	MLB-1200 ECO/LM-I	19006098	L	- Guides for baskets - Hole for chimney	1.200,0000,900	
	MFDB-1200 LM-D	19006104	R	- Rear guard - Sink — - Shower tap	1.200x800x900	
	MFDB-1200 LM-I	19006105	L	- Lower rack - Guides for baskets	1.200,0000,900	
Jan 1	MFDB-1500 LM-D	19006404	R	- Rear guard - Sink — - Shower tap	1.500x800x900	
<u>*</u>	MFDB-1500 LM-I	19006405	L	- Lower rack - Guides for baskets	1.300x800x900	-

Delivery / sorting tables



- Serving staff can deposit dirty dishes while the dishwashing staff are sorting them on the other side.
- The table is supplied with a sorting shelf (450 mm over the work top) and a waste disposal.
- Adjustable feet.

	MODEL	CODE	SHELF DIMENSIONS (mm)	SHELF CAPACITY (BASKETS)	DIMENSIONS (mm)	€
i en	MD3C	19006410	1.530x600	3	1.600x800x1.450	-
	MD4C	19006509	2.030x600	4	2.100x800x1.450	-

Delivery / sorting tables

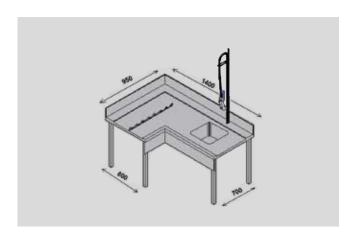


- Manufactured for the compact and modular conveyor dishwashers:
- Rear guard in all the models.
- Waste disposal.

- Space for the trash bin.
- Tables with sink built-in shower tap.

	MODEL	CODE	SITUATION OF THE TABLE	HOUSING FOR BIN	CHARACTERISTICS	DIMENSIONS (mm)	€
	MLH-1200 LM-D	19006100	R	OPEN	- Lower rack	1 000, 000, 000	
•.	MLH-1200 LM-I	19006101	_ L	UPEN	- Lower rack	1.200x800x900	-
	MLP-1200 LM-D	19006102	 R	DOOD	1	1.000,000,000	
*. 1	MLP-1200 LM-I	19006103	_ L	DOOR	- Lower rack	1.200x800x900	-
- h	MFDH-1200 LM-D	19006106	R R	ODEN	- Sink	1 000, 000, 000	
- Fil	MFDH-1200 LM-I	19006107	L L	OPEN	- Shower tap - Lower rack	1.200x800x900	-
्री	MFDP-1200 LM-D	19006108	R R	DOOR	- Sink - Shower tap	1.200x800x900	
1	MFDP-1200 LM-I	19006109	L L	DOOR	- Lower rack	1.200x800x900	-
1.70	MFDH-1500 LM-D	19006408	R R	OPEN	- Sink	1.500x800x900	
NI I	MFDH-1500 LM-I	19006407	L L	UPEN	- Shower tap - Lower rack	1.500x800x900	-
1	MFDP-1500 LM-D	19006409	R R	DOOR	- Sink	1 500,000,000	
4	MFDP-1500 LM-I	19006406	L L	DOOR	- Shower tap - Lower rack	1.500x800x900	-
	MFDH-1800 LM-D	19006506	R	OPEN	- Sink - Shower tap	1.800x800x900	
13.	MFDH-1800 LM-I	19006507	L L	UPEN	- Lower rack - Guides for baskets	1.600X800X900	
The second	MFDP-1800 LM-D	19006508	R	DOOR	- Sink - Shower tap	1.800x800x900	
The A	MFDP-1800 LM-I	19006505	L L	DOOK	- Lower rack - Guides for baskets	1.00000000	

Prewashing table with introductor of baskets in corner

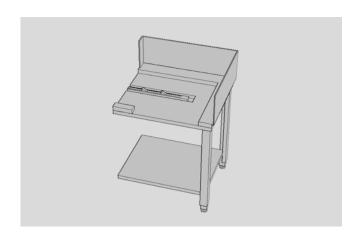


General characteristics

- Rear guard 200 mm. Built in sink and shower tap.
- Length of the sink side: 1,400 mm Depth: 700 mm.
- Element to introduce the baskets with the movement of the avancement system of the conveyor.
- Length of the introductor side: 950 mm Depth: 800 mm.

MODEL	CODE	SITUATION OF THE TABLE	EQUIPMENT FEATURES	DIMENSIONS (mm)	€
MCFD-1000 D	19006350	R	- Rear guard - Sink	1.400x950x900	
MCFD-1000 I	19006351	L	- Shower tap - Introductor	1.40039303900	-

Introductors of baskets in corner



- Element to introduce the baskets in the machine.
- Movement by the avancement system of the conveyor.
- Lower shelf.

	MODEL	CODE	DESCRIPTION	DIMENSIONS (mm)	€
	E-90-I	19004789	INTRODUCTOR OF BASKETS BY THE LEFT SIDE For conveyors WITH neutral element at the entry.	800x700x850 (+250)	-
Salar Salar	E-90-I-CV	19004792	INTRODUCTOR OF BASKETS BY THE LEFT SIDE For conveyors WITHOUT neutral element at the entry. For conveyors WITH STEAM CONDENSER at the entry.	800x700x850 (+250)	-
and the second second	E-90-D	19004790	INTRODUCTOR OF BASKETS BY THE RIGHT SIDE For conveyors WITH neutral element at the entry.	800x700x850 (+250)	-
	E-90-D-CV	19004791	INTRODUCTOR OF BASKETS BY THE RIGHT SIDE For conveyors WITHOUT neutral element at the entry. For conveyors WITH STEAM CONDENSER at the entry.	800x700x850 (+250)	-

Automatized curves



General characteristics

- Automatic movement with the conveyor exit system.

MODEL	CODE	INSTALLATION EXIT	DESCRIPTION	DIMENSIONS (mm)	€
180-I-TS	19004788	L	AUTOMATIZED CURVE 180° AT LEFT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL, also.	778x1.442x900	-
180-I	19004786	L	AUTOMATIZED CURVE 180° AT LEFT For models with neutral supplement on the exit.	778x1.442x900	-
180-D-TS	19004797	R	AUTOMATIZED CURVE 180° AT RIGHT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL, also	778x1.442x900	-
180-D	19004787	R	AUTOMATIZED CURVE 180° AT RIGHT For models with neutral supplement on the exit.	778x1.442x900	-
90-I-TS	19004795	L	AUTOMATIZED CURVE 90° AT LEFT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL, also	778x778x900	-
90-I	19004794	L	AUTOMATIZED CURVE 90° AT LEFT For models with neutral supplement on the exit.	778x778x900	-
90-D-TS	19004796	R	AUTOMATIZED CURVE 90° AT RIGHT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL, also	778x778x900	-
 90-D	19004793	R	AUTOMATIZED CURVE 90° AT RIGHT For models with neutral supplement on the exit.	778x778x900	-

Rolling tables



- Removable rolling units made in ABS, Ø 40 mm.
- Easy cleaning.
- Drain outlet.
- Adjustable stainless steel legs.
- Can be connected to the automatic curves.

	MODEL	CODE	DESCRIPTION	CAPACITY (BASKETS)	DIMENSIONS (mm)	€
	MR2C	19004901	Rolling table	2	1.150x630x870	-
	MR3C	19005073	Rolling table	3	1.660x630x870	-
' '	MR4C	19004902	Rolling table	4	2.170x630x870	-

