

DISHWASHING EQUIPMENT



AD-120 B

Fagor proudly presents its new **ADVANCE Series**:

These dishwashers are unique thanks to their modern lines and finishes, and their electronic operation.

The ADVANCE Series operates electronically for greater ease of use and more intuitive functions.

Thanks to the digital display, the user can see the water temperature during all wash stages, including rinsing and washing.

The ADVANCE series also feature an error and malfunction diagnostic system.

All Fagor ADVANCE Series dishwashers include a drain pump and drain programme as standard.

All the machines included in this range are also equipped with an anti-return protection system as standard. This prevents wastewater from returning to the hydraulic net, to guarantee the maximum hygiene during all processes.

These dishwashers also include a thermostop function that guarantees a minimum rinsing water temperature of 85°C (the minimum temperature that prevents bacterial growth), which is ideal for HACCP.

Other features of the ADVANCE Series include:

- Top and bottom double rotating wash and rinse systems.
- Rounded tanks for easy cleaning and draining.
- Heating elements in tank and boiler.
- Thermostatic temperature control: washing at 60°C and rinsing at 85°C.
- Security thermostats.
- Security switch on door or hood.
- Equipped with rinse dispenser.



AD-48 BDD with CP-16/18 basket



Warranty & Extended Warranty
All Fagor dishwashing products have a one year parts and labour warranty. Extended warranties (two years parts and labour) are available for all Advance models (AD-21 B DD, AD-48 B DD, AD-90 B & AD-120 B).

ADVANCE GLASS WASHER WITH DRAIN PUMP, DETERGENT DISPENSER & RINSE DISPENSER

- Recirculating glass washer with drain pump, detergent dispenser and rinse dispenser
- Suits 400x400 glass rack
- Three wash cycles: 90", 120", 180"
- Electronic operation with self diagnostic system
- Thermostatic temperature control: adjusted to wash at 60°C and rinse at 85°C
- Thermostop rinse device at 85°C
- Digital display for washing and rinsing temperatures
- High quality stainless steel construction: tank with rounded corners and double skinned door
- Upper and lower rotating stainless steel wash and rinse arms
- Tank capacity: 15 litres
- Heating elements in tank and boiler: 2 KW in tank; 2.8 KW in boiler
- Water consumption: 2.5 litres/rinse
- Safety switch for door opening
- Adjustable legs
- Anti-return protection
- Capacity for dishes Ø 27cm
- Equipped with 2 baskets (400 x 400 x 140mm) with 1 supplement for dishes and 1 cutlery container
- Incoming water pressure required: 2-4 kg/cm²
- Incoming water temperature should be 50°C or hotter for maximum performance
- Electrical connection: 230V-1+N

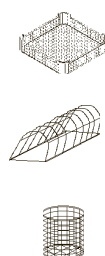


AD-21 BDD with Z445320000 basket



Model	Reference	Max Production Pieces/h	Basket mm	Power		Dimensions (WxDxH) mm	Net Weight (KG)
AD-21 BDD	1210202804	2100 - Ø27cm	400x400x140	3.06 KW	15 A 1 Phase	470x520x720	39

ACCESSORIES FOR GLASS WASHER



Reference	Description
Z445320000	SQUARE BASKET - AD-21 BDD - 400 x 400 x 140 mm
Z625302000	SUPPLEMENT FOR SAUCERS - AD-21 BDD (Each supplement has 11 slots for dishes. Each square basket holds a maximum of two supplements)
Z605303000	CUTLERY CONTAINER - AD 21 BDD

ADVANCE FRONT LOADING DISHWASHER

ADVANCE FRONT LOADING DISHWASHER WITH DRAIN PUMP, DETERGENT DISPENSER & RINSE DISPENSER

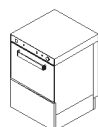
- Recirculating glass washer with drain pump, detergent-dispenser and rinse dispenser
- Suits 500x500 baskets
- Three wash cycles: 60", 90", 180"
- Electronic operation with self diagnostic system
- Thermostatic temperature control: adjusted to wash at 60°C and rinse at 85°C
- Thermostop rinse device at 85°C
- Digital display for washing and rinsing temperatures
- High quality stainless steel construction: tank with rounded corners and double skinned door
- Upper and lower rotating stainless steel wash and rinse arms
- Protective filters and trays in wash tank
- Tank capacity: 25 litres
- Heating elements in tank and boiler: 2.8 KW in tank; 2.8 KW in boiler
- Water consumption: 2.7 litres/rinse
- Safety switch for door opening
- Adjustable legs
- Anti-return protection
- Capacity for dishes Ø 32cm
- Equipped with 1 base basket CT-10 + 1 basket for dishes CP-16/18 baskets and 4 cutlery containers
- Incoming water pressure required: 2-4 kg/cm²
- Incoming water temperature should be 50°C or hotter for maximum performance
- Electrical connection: 230V-1+N



AD-48 BDD with CP-16/18 basket



AD-48 BDD mounted on optional stand



Model	Reference	Max Production Dishes/h	Power		Dimensions (WxDxH) mm	Net Weight (KG)
			KW			
AD-48 BDD	1210305304	540 - Ø32cm	3.45	15 A 1 Phase	600x600x820	60

STAND FOR FRONT LOADING DISHWASHER

Standard features:

Made of stainless steel AISI-304 (18/10.)
Space for 3 baskets 500 x 500 x 110mm
Stand opening: 600 (W) x 560 (D) x 400 (H) mm



Model	Reference	Characteristics	Dimensions (WxDxH) mm	Net Weight (KG)
STAND	1210305185	For the front loading dishwasher AD-48 BDD	600x600x400	8

ADVANCE ELECTRIC PASS-THROUGH DISHWASHERS WITH DRAIN PUMP & RINSE DISPENSER

- Recirculating pass-through dishwasher with drain pump and rinse dispenser
- Suits 500x 500mm baskets
- Three wash cycles: 55", 75", 120"; continuous washing programme and stand-by temperature
- Electronic operation with self diagnostic system
- Thermostatic temperature control: adjusted to wash at 60°C and rinse at 85°C
- Thermostop rinse device at 85°C
- Digital display for washing and rinsing temperatures
- Upper and lower rotating stainless steel wash and rinse arms
- Protective filter and trays in wash tank
- Tank capacity: 45 litres
- Water consumption: 3.5 litres/rinse
- Safety switch for hood opening. Hood rises easily, with compensation system
- Height adjustable legs
- Anti-return protection
- Capacity for dishes Ø 42cm. Also suitable for self-service trays
- Equipped with 1 x CT-10, 2 x CP-16/18 baskets and 8 cutlery containers
- Incoming water pressure required: 2-4 kg/cm²
- Incoming water temperature should be 50°C or hotter for maximum performance
- Electrical connection: 400V-3+N+E
- AD-90 B: One wash pump for lower and upper systems; 590 W Boiler with 6 KW stainless steel heating elements for the rinse water
Tank with 4.5 KW heating element.
- AD-120 B: Two independent wash pumps for lower and upper systems; 590 W each
Boiler with 12 KW stainless steel heating elements for the rinse water.
Tank with 4.5 KW heating element



AD-90 B with CP-16/18 basket

Model	Reference	Max Production Dishes/h	Power		Dimensions (WxDxH) mm	Net Weight (KG)
			KW			
AD 90 B	1210307412	800-Ø42cm	11.10	25A 3 Phase	675x675x1400	108
AD 120 B	1210307229	1200-Ø42cm	17.79	40 A 3 Phase	675x675x1400	118

BASKETS FOR DISHWASERS

BASKETS FOR DISHWASHERS

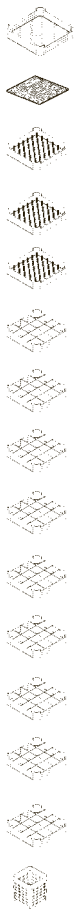
- All baskets made of shock resistant polypropylene plastic material with anti bacteriostatic treatment..



CT-10



CV-36/205



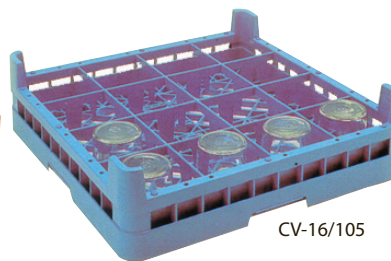
Model	Reference	Type of basket	Colour	Max Capacity Product	Max Ø mm	H max mm	Dimensions (WxDxH) mm
CT-10	2101742100	Single basket	Grey	-	-	-	500x500x110
RCT-10	2100429100	Base grid for cutlery for use with CT-10	-	-	-	-	500x500
CB-7	2101742102	Trays	Yellow	7	-	-	500x500x110
CP-16/18	2101742101	Dishes	Orange	18 9	240 320	50	500x500x110
CP-11	1200105301	Deep dishes	Grey	12 6	240 320	75	500x500x140
CV-16/105	2101742104	Low Glasses	Blue	16	110	100	500x500x140
CV-16/155	2101742107	Medium Glasses	Blue	16	110	150	500x500x190
CV-16/205	2101742110	High Glasses	Blue	16	110	200	500x500x240
CV-25/105	2101742112	Low Glasses	Blue	25	85	100	500x500x140
CV-25/155	2101742115	Medium Glasses	Blue	25	85	150	500x500x190
CV-25/205	2101742117	High Glasses	Blue	25	85	200	500x500x240
CV-36/105	2101742118	Low Glasses	Blue	36	70	100	500x500x140
CV-36/155	2101742120	Medium Glasses	Blue	36	70	150	500x500x190
CV-36/205	2101742122	High Glasses	Blue	36	70	200	500x500x240
CU-7	2101742123	Cutlery (can be used with CV 16/105)	Yellow	7			105x105x130



CU-7



CP-16/18



CV-16/105



CB-7

CONCEPT ELECTRIC RACK COMPACT CONVEYOR DISHWASHERS

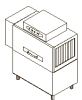
- Made of stainless steel AISI-304 (18/10).
- Splash-guard module at entry.
- Dividing curtains highly resistant to chemical agents and heat.
- Wash tank: 50 litres.
- Tray-filters removable for cleaning.
- Two wash-pumps, 600 W each.
- Tank heated by means of shielded element, 9 kW.
- Safety thermostat.
- Built-in rinse water boiler (27 kW).
- Thermostatically adjusted: wash 60 °C, and rinse 85 °C.
- Water consumption: 450 litres/h.
- Analogic thermometers for wash and rinse water temperature.
- Magnetic switches for wash, rinse and door opening.
- Energy economiser system.
- Basket equipment: 2xCT-10, 2xCP-16/18, 1xCV-16/105, and 10 cutlery containers.



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Flow of baskets into dishwasher

Dishwasher FI-200 D with TS dryer



Model	Description	Reference	Included modules	Baskets/hour		Water litres/h	Power KW	Dimensions (WxDxH) mm	Net Weight (KG)
				1 speed	2 speed				
FI-200 I (L)	Left to right dishwasher	1210309300	LV + A	85	110	450	37.38	1430x780x1580	211
FI-200 D (R)	Right to left dishwasher	1210309301	LV + A						
FI-200 I (L) + TS	Left to right dishwasher with dryer	1210309300 + 1210309500	LV + A	85	110	450	43.88	1430x780x1580 + 600x700x2000	316
FI-200 D (R) + TS	Right to left dishwasher with dryer	1210309301 + 1210309500							

Basket movement direction:
 I: From the left to the right.
 D: From the right to the left.

Module	Denomination	Pumps KW	Tank		Boiler KW	Length mm	Power KW
			Litres	KW			
A	Neutral Supplement	-	-	-	-	250	-
LV	Main Wash	1x2.2	100	12	-	900	14.20

CONCEPT GAS RACK COMPACT CONVEYOR DISHWASHERS

- ECO models have both economic and ecological benefits: economic savings of up to 80%; waste emission reduction of up to 100% and time savings of up to 40%.
- Made of stainless steel AISI-304 (18/10).
- Splash-guard module at entry.
- Dividing curtains highly resistant to chemical agents and heat.
- Wash tank for 50 litres. Tray-filters removable for cleaning.
- Two wash-pumps, 600 W each.
- Tank heated by means of shielded element, 9 kW.
- Safety thermostat.
- Equipped with one external GA-40 hot water generator.
- Pump for rinse water, 260 W.
- Thermostatically adjusted: wash 60 °C, and rinse 85 °C.
- Water consumption: 400 litres/h.
- Analogic thermometers for wash and rinse water temperature.
- Magnetic switches for wash, rinse and door opening.
- Energy economiser system.
- Motor reducer 180W
- Basket equipment: 2xCT-10, 2xCP-16/18, 1xCV-16/105, and 10 cutlery containers.
- Electrical power: 10.7 kW.
- Gas power: 40,000 kcal/h (46.5 kw)

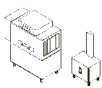


ECO-200 I

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Flow of baskets into dishwasher

Model	Reference	Baskets/hour		Included Modules	Water litres/h	Power KW	Dimensions (WxDxH) mm	Net Weight (KG)
		1 speed	2 speed					
ECO-200 I	1210309400 + 1220300100 (LPG) or 1220300102 (Nat)	85	110	LV + A	400	10.70	1430x780x1580	211
ECO-200 D	1210309401 + 1220300100 (LPG) or 1220300102 (Nat)							



Module	Denomination	Pumps KW	Tank		Boiler KW	Length mm	Power KW
			Litres	KW			
A	Neutral Supplement	-	-	-	-	250	-
LV	Main Wash	1x2.2	100	12	-	900	14.20

Basket movement direction:

- I: From the left to the right.
- D: From the right to the left.

CONCEPT ELECTRIC RACK MODULAR CONVEYOR DISHWASHERS

- Splash-guard modules at entry and exit.
- Dividing curtains highly resistant to chemical agents and heat.
- Equipped with different modules depending on models and necessities.
- Tanks heated by means of shielded elements.
- Tray-filters removable for cleaning.
- Built-in rinse water boiler.
- Thermostatically adjusted: wash 60 °C, and rinse 85°C.
- Analogic thermometers for wash and rinse water temperature.
- Safety thermostat.
- Energy economiser system.
- Magnetic switches for wash, rinse and doors opening.
- 2 speeds motor reducer, 250 W.
- Baskets equipment: 2 x CT-10, 2 x CP -16/18, 1 x CV -16/105 and 16 cutlery containers.



Dishwasher FI-280 D with drying tunnel TS

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Flow of baskets into dishwasher



Dishwasher FI-460 D

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Flow of baskets into dishwasher

Model	Reference	Baskets/hour		Included Modules	Water consumption l/h	Power KW	Wash tank litres	Rinse water boiler (KW)	Dimensions (WxDxH) mm	Net Weight (KG)
		1 speed	2 speed							
FI-280 I	1210311101	103	155	A + LV + DA1	360	46.20	90	27	1750x780x1580	259
FI-280 D	1210311100									
FI-370 I	1210311301	136	205	A+P+LV+DA1	360	47.40	90	27	2350x780x1580	381
FI-370 D	1210311300									
FI-460 I	1210311501	170	255	A+L1+LV+DA2	450	55.90	90	34.5	2650x780x1580	434
FI-460 D	1210311500									
FI-550 I	1210311701	203	305	A+P+L2+LV+DA2	450	63.10	90	34.5	3250x780x1580	556
FI-550 D	1210311700									

Module	Denomination	Pumps KW	Tank		Boiler KW	Length mm	Power KW
			Litres	KW			
A	Neutral Supplement	-	-	-	-	250	-
LV	Main Wash	1 x 2.2	100	12	-	900	14.20
DA1	Double Rinse	1 x 0.26	14	5	27.0	600	32.26
DA2	Double Rinse	1 x 0.26	14	5	34.5	900	39.76
P	Prewash	2 x 0.6	60	-	-	600	1.20

Basket movement direction:

I: From the left to the right.

D: From the right to the left.

RACK COMPACT AND MODULAR COMPACT CONVEYORS

ELEMENTS AND MODULES TO SUIT RACK AND MODULAR CONVEYORS

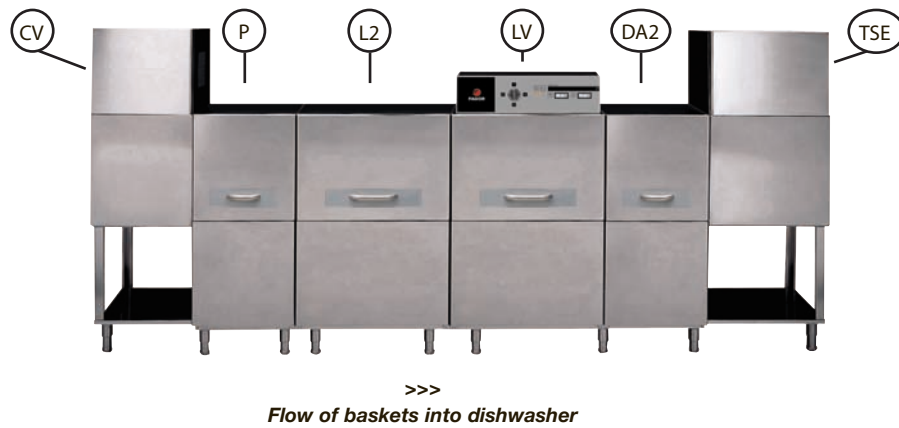
Use this chart in conjunction with the previous pages to determine how the modules for conveyor dishwashers can be arranged.

Module	Denomination	Reference	Pumps	Tank		Boiler KW	Dimensions (WxDxH) mm	Power KW
			KW	Litres	KW			
A	Neutral Supplement (included in all machines) With connection for exhaust system	1210309600	-	-	-	-	Length = 250	-
P*	Prewash	-	2x0.6	60	-	-	Length = 600	1.20
L1*	First Wash	-	1x2.2	100	-	-	Length = 900	2.20
L2*	First Wash	-	1x2.2	100	6	-	Length = 900	8.20
LV*	Main Wash	-	1x2.2	100	12	-	Length = 900	14.20
DA1*	Double Rinse	-	1x0.26	14	5	27.0	Length = 600	32.26
DA2	Double Rinse	-	1x0.26	14	5	34.5	Length = 900	39.76
DA	Double Rinse (ECO models)	-	1x0.26	14	5	-	Length = 600	5.26
 CV	Steam Condenser (Turbine extractor box. Ventilator fan and chilled-water coil, Module with tank and conveyor system to place at the entry of machine. Eliminates need for Neutral Supplement)	1210309700	-	-	-	-	600 x 700 x 2000	0.75
 TS	Drying Tunnel (Heating element box and ventilator for drying dishes. Module with tank and conveyor system to place at the end of machine.)	1210309500	-	-	-	-	600 x 700 x 2000	9.00
 TSE	Drying Tunnel - Extra - for models 460 and 550 (Heating element box and ventilator for drying dishes. Module with tank and conveyor system to place at the end of machine.)	1210309530	-	-	-	-	800 x 700 x 2000	13.50
 RE	Energy Recuperator (Placed on top of machine; increases inlet water temperature from 15-18°C to 35-40 °C)	1210309800	-	-	-	-	0	0.75

*Supplied as integral module on machines; not available to purchase as additional module

RACK COMPACT AND MODULAR CONVEYORS EXAMPLES

FI-550 I WITH CV (STEAM CONDENSER) AND TSE (DRYING TUNNEL - EXTRA)



FI-200 D WITH TS (DRYING TUNNEL)



DELIVERY / SORTING TABLES

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 above the work top) and a waste disposal.
- Adjustable feet.



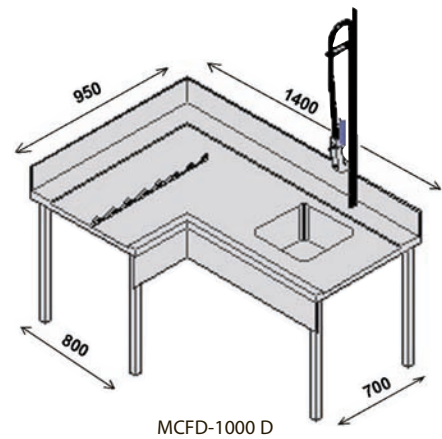
MD3C



Model	Reference	Shelf dimensions mm	Shelf capacity (baskets)	Dimensions (WxDxH) mm
MD3C	2151502710	1530x600	3	1600x800x1450
MD4C	2151502711	2030x600	4	2100x800x1450

PREWASHING TABLE WITH POWERED ENTRY FOR CORNER APPLICATIONS (CONVEYOR DISHWASHERS ONLY)

- Splashback 200 mm. Built in sink and shower tap.
- Length of the sink side: 1400 mm - Depth: 700 mm
- Element to introduce the baskets with the movement of the advancement system of the conveyor.
- Length of the entry side: 950 mm - Depth: 800 mm.



MCFD-1000 D

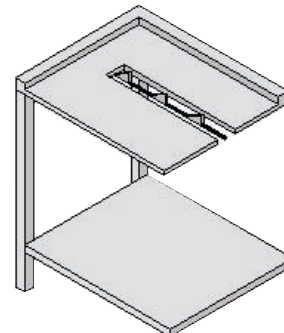


Model	Reference	Situation of the table	Equipment Features	Dimensions (WxDxH) mm
MCFD-1000 D	2151652300	RIGHT	- Rear guard - Sink - Shower tap - Introductor	1400x950x900
MCFD-1000 I	2151652310	LEFT		

Basket movement direction:
 I: From the left to the right.
 D: From the right to the left.

INTRODUCTORS OF BASKETS IN CORNER

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



E-90-I



Model	Reference	Description	Dimensions (WxDxH) mm
E-90-I	1210309000	POWERED ENTRY LEFT SIDE For conveyors WITH neutral element at the entry.	700x600x850
E-90-I-CV	1210309001	POWERED ENTRY LEFT SIDE For conveyors WITHOUT neutral element at the entry. For conveyors WITH STEAM CONDENSER at the entry.	700x600x850
E-90-D	1210309002	POWERED ENTRY RIGHT SIDE For conveyors WITH neutral element at the entry.	700x600x850
E-90-D-CV	1210309003	POWERED ENTRY RIGHT SIDE For conveyors WITHOUT neutral element at the entry. For conveyors WITH STEAM CONDENSER at the entry.	700x600x850

Basket movement direction:
 I: From the left to the right.
 D: From the right to the left.

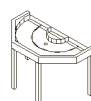
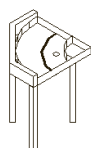
ENTRY / EXIT ELEMENTS

POWERED CURVES

- Automatic movement with the conveyor exit system.
- Made of stainless steel AISI-304 (18/10).



180-I-TS



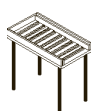
Model	Reference	Description	Dimensions (WxDxH) mm	Net Weight (KG)
90-I-TS	1210309008	POWERED CURVE 90° ON LEFT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL.. To install at the exit on the LEFT side of the conveyor	778x778x900	15
90-I	1210309010	POWERED CURVE 90° ON LEFT For models WITH neutral supplement on the exit. To install at the exit on the LEFT side of the conveyor.	778x778x900	15
90-D-TS	1210309007	POWERED CURVE 90° ON RIGHT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL.. To install at the exit on the RIGHT side of the conveyor	778x778x900	15
90-D	1210309009	POWERED CURVE 90° ON RIGHT For models WITH neutral supplement on the exit. To install at the exit on the RIGHT side of the conveyor	778x778x900	15
180-I-TS	1210309011	POWERED CURVE 180° ON LEFT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL.. To install at the exit on the LEFT side of the conveyor.	778x1442x900	15
180-I	1210309013	POWERED CURVE 180° ON LEFT For models WITH neutral supplement on the exit. To install at the exit on the LEFT side of the conveyor.	778x1442x900	15
180-D-TS	1210309012	POWERED CURVE 180° ON RIGHT For models without neutral supplement on the exit. For models WITH DRYING TUNNEL.. To install at the exit on the RIGHT side of the conveyor.	778x1442x900	15
180-D	1210309014	POWERED CURVE 180° ON RIGHT For models WITH neutral supplement on the exit. To install at the exit on the RIGHT side of the conveyor	778x1442x900	15

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



MR3C



Model	Reference	Description	Capacity (baskets)	Dimensions (WxDxH) mm
MR2C	2151585120	Rolling table	2	1150x630x870
MR3C	2151585125	Rolling table	3	1660x630x870
MR4C	2151585140	Rolling table	4	2170x630x870

FLIGHT DISHWASHERS

ELECTRIC FLIGHT DISHWASHERS




- Equipped with different modules depending on models and necessities.
- All the models include 1200 mm load section and 2000 mm unload section.
- Splash-guard modules at entry and exit.
- Dividing curtains highly resistant to chemical agents and heat.
- The prewashing and washing arms are made of stainless steel and are easy to detach and clean.
- Tray-filters removable for cleaning.
- Rinse module with tank for pre-rinse and rinse water boiler.
- Thermostatically adjusted: wash 60 °C, and rinse 85°C.
- Analogic thermometers for wash and rinse water temperature.
- Safety thermostat.
- Energy economiser system.
- System to protect the dishes in the unload section.
- Magnetic switches for doors opening and safety.
- Switches for start and stop and emergency button on the entry and exit of the machine.
- Dimensions of the entry tunnel: 630 x 430 mm.
- 2 speeds moto-reducer, 250 W.
- Baskets equipment: 2 x CT-10, 2 x CV -16/105 and 32 cutlery containers.
- Built-in standard belt for dishes, trays and cutlery baskets.
- The machines are also available with other type of belts; contact Fagor for further details..



FI-6000 I + E + CV-C + L1 + L2 + L3 + DA + TS-C + S

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Flow of baskets into dishwasher

Model	Reference	Dishes/hour		Included Modules	Water litres/h	Power KW	Dimensions (WxDxH) mm	Net Weight (KG)
		1 speed	2 speed					
FI-2700 I	1210313101	1800	2700	E+A+L3+DA+A+S	360	65.40	4780x900x1650	680
FI-2700 D	1210313100							
FI-4000 I	1210313301	2667	4000	E+A+L1+L3+DA+A+S	360	68.00	5680x900x1650	768
FI-4000 D	1210313300							
FI-6000 I	1210313501	4000	6000	E+A+L1+L2+L3+DA+A+S	480	82.60	6580x900x1650	856
FI-6000 D	1210313500							

Basket movement direction:

I: From the left to the right.

D: From the right to the left.




GAS HEATED FLIGHT DISHWASHERS

- Equipped with different modules depending on models and necessities.
- All the models include 1200 mm load section and 2000 mm unload section.
- Supply with hot water gas generator like unit independent that can be located as close as possible the rinsing section side (see Warning).
- Pump for rinse water 260 W.
- Splash-guard modules at entry and exit.
- Dividing curtains highly resistant to chemical agents and heat.
- The prewashing and washing arms, made of stainless steel, are easy to detach and clean.
- Tray-filters removable for cleaning.
- Rinse module with tank for pre-rinse, and rinse water boiler.
- Thermostatically adjusted: wash 60 °C, and rinse 85 °C.
- Analogic thermometers for wash and rinse water temperature. Safety thermostat.
- Energy economiser system.
- System to protect the dishes in the unload section.
- Magnetic switches for doors opening and safety.
- Switches for start and stop and emergency button on the entry and exit of the machine.
- Dimensions of the entry tunnel: 630 x 430 mm.
- 2 speeds moto-reducer, 250 W.
- Gas power: 46 mj/h
- Baskets equipment: 2 x CT-10, 2 x CV -16/105 and 32 cutlery containers.
- Built-in standard belt for dishes, trays and cutlery baskets.
- The machines are also available with other type of belts; contact Fagor for further information.



Fagor recommends Brita water filters for our dishwashers.



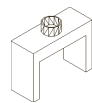
Model	Reference	Dishes/hour		Included Modules	Water litres/h	Power KW	Dimensions (WxDxH) mm	Net Weight (KG)
		1 speed	2 speed					
ECO-2700 I	1210313201	1800	2700	E+A+L3+DA+A+S 	360	30.90	4780x900x1650	680
ECO-2700 D	1210313200							
ECO-4000 I	1210313401	2667	4000	E+A+L1+L3+DA+A+S 	360	33.50	5680x900x1650	768
ECO-4000 D	1210313400							
ECO-6000 I	1210313601	4000	6000	E+A+L1+L2+L3+DA+A+S 	480	48.10	6580x900x1650	856
ECO-6000 D	1210313600							

Basket movement direction:
 I: From the left to the right.
 D: From the right to the left.

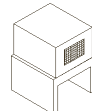
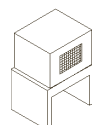
FLIGHT DISHWASHERS

MODULAR SECTIONS FOR FLIGHT DISHWASHERS

Module supplied with each machine are specified in the previous pages.



Module	Denomination	Reference	Pumps KW	Tank		Boiler KW	Dimensions (WxDxH) mm	Power KW
				Litres	KW			
A	Neutral Supplement (included in all machines) Splash guard module. With connection for exhaust system	1210313182	-	-	-	-	300 x 900 x 1600	-
L1*	Prewash	-	1x2.2	100	-	-	Length = 900	2.20
L2*	First Wash	-	1x2.2	100	12	-	Length = 900	14.20
L3*	First Wash	-	1x2.2	100	18	-	Length = 900	20.20
DA*	Double Rinse	-	1x0.26	30	10	34.5	Length = 600	44.76
E*	Load section	-	-	-	-	-	Length = 1200	-
S*	Unload section	-	-	-	-	-	Length = 2000	-
DA1*	Double Rinse (ECO models)	-	1x0.26	30	10	-	Length = 600	10.26
CV-C	Steam Condenser (Turbine extractor box. Ventilator fan and chilled water coil. Placed at entry of machine. Eliminates need for a neutral supplement. Total length of machine does not increase.)	1210313185	-	-	-	-	600 x 900 x 2000	0.75
TS-C	Drying Tunnel (Heating element box and ventilator for drying dishes. Placed at end of machine. Eliminates need for a neutral supplement. Total length of machine does not increase.)	1210313180	-	-	-	-	800 x 900 x 2000	14.70
RE-C	Energy Recuperator (Placed on top of machine; increases inlet water temperature from 15-18°C to 35-40 °C)	1210313187	-	-	-	-	0	0.20
BOILER	Boiler Kit Supplementary power for heating the rinse water	1210313190	-	-	-	-	-	24.00
PUMP	Pressure Pump Kit To achieve the necessary power for a correct rinse	1200000125	-	-	-	-	-	1.00



FLIGHT DISHWASHERS

FI-4000 I WITH TS-C (DRYING TUNNEL)



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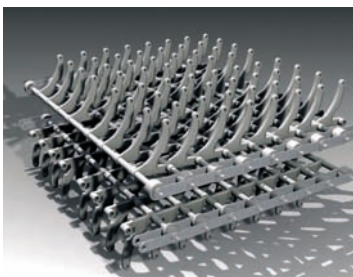
Flow of baskets into dishwasher

OPTIONAL BELTS

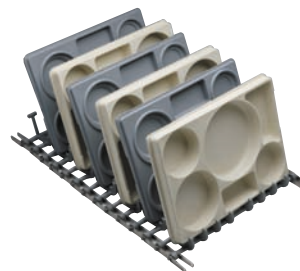
- The standard belt supplied with the dishwasher is for dishes, trays and cutlery containers.
- If you need the machine supplied with another belt, you must order the standard reference and also the reference for the specific belt, as it is indicated below.
- **FACTORY BUILT-IN ONLY**



Type of Belt (out of standard)	Reference		
	FI-2700	FI-4000	FI-6000
BELT FOR POTS For containers, plastic grates and pots	1210313192	1210313195	1210313197
BELT FOR ISOTHERMAL TRAYS For isothermal trays with lids	1210313193	1210313196	1210313198



Standard Belt for baskets and dishes



Specific belt for Isothermal Trays

POT WASHERS LP SERIES

- Front opening pot washers
 - All models suit pots with maximum height 650mm
 - Simple to operate
 - Wash pots and pans quickly and efficiently
 - Double skinned wall constructed in AISI 304 (18/10) stainless steel – reduces noise and temperature loss
 - Smooth, solid door lift action with ball bearings and shock absorbers to comply with OH+S requirements
 - One piece stainless steel tank for hygienic cleaning
 - Rotating wash & rinse arms
 - Washing temperature: 55°C - 60°C
 - Rinse temperature: 85°C
 - Thermo-stop rinse device
 - Recommended temperature of water at entry: 50°C - 55°C
 - Water pressure: 2 – 4 bar
 - Quick heat-up time
 - Wash cycle times: 120, 140 & 360 second
 - Digital thermometers
 - Washing pumps & automatic drain included
 - Electronic control system
 - Self-diagnostic system to identify the source of malfunctions
- Power supply: 400 V, 3 phase, +N, 50 Hz

Model	Reference	Basket Dimensions mm	Tank Capacity Litres	Boiler Capacity Litres	Wash Pump Power KW	Wash Elements KW	Rinse Pump Power KW	Rinse Elements	Total Power KW	Water Consumed Per Cycle	Machine Dimensions (WxDxH) mm	Net Weight (KG)
LP-60	2221000100	550 x 610	45	14	1.4	3	0.15	6	7.4	3.5	720 x 780 x 1700	115
LP-70	2221000300	700 x 700	60	14	3.0	6	0.45	8	11	4	850 x 850 x 1700	123
LP-130	2221000400	1320 x 700	115	14	2 x 3.0	6	0.45	9.5	15.5	8	1465 x 850 x 1700	140



LP-60



LP-70



LP-130

BRITA WATER FILTERS - DISHWASHING

- Brita Purity represents an innovative filtration concept which guarantees the best possible water quality for your Fagor dishwasher.
- With Purity technology, the carbonate hardness responsible for scale deposits is reduced and annoying taste taints and odours are removed.
- Purity C filters fulfil three important promises: optimum water quality, highest level of product safety and simple handling.
- Benefits of using a Purity C filter include a significant reduction in scale related service costs, visual safety symbols, multiple position operation (vertical, horizontal and overhead) and fast, convenient filter exchange without tools.
- Choosing not to use a Brita water filter with your Fagor dishwasher may void your warranty.



Model	Description
Purity 1200 Clean System	Flatware and Glass washing with minimal polishing Partial demineralisation Water treatment System No polishing flat ware only
Purity 1200 Clean Extra System	A Complete 1200 Clean Extra is for glass washing or polish-less finish Total demineralisation R/O Quality - uses cartridges more quickly No Polishing of glasses and flat ware

LIQUID DETERGENT & RINSE AID

Suitable for use with all Fagor glasswashers and dishwashers.

Model	Description	Quantity
Fagor Auto Dish Wash	Non caustic liquid detergent. Non corrosive. Contains scale inhibitors to prevent scale build-up and prolong the life of your Fagor machine.	2 x 5 litres
Fagor Rinse Aid	PH neutral, low foaming rinse aid. Non dangerous goods, non hazardous and septic safe. Assists with drying, scale removal and minimizing streaks on glassware, crockery and cutlery.	2 x 5 litres