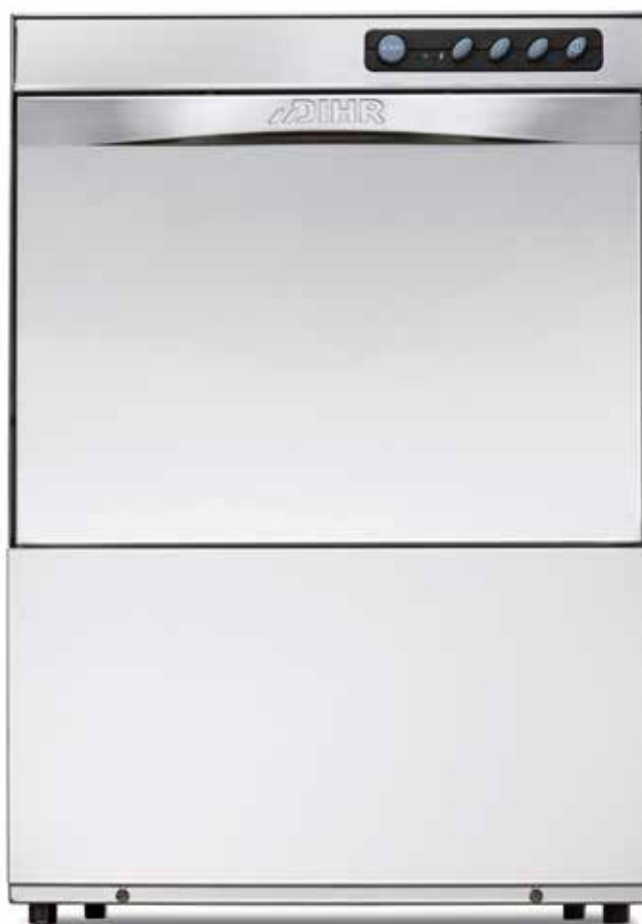


GS

GLASS & DISHWASHERS
WITH DOUBLE-WALL DOOR

DIHR
we mean clean



The glass and dishwashers of the GS series are ideal for bars, pubs, restaurants and hotels. These undercounter machines, with a redesigned control panel, feature a wide loading capacity granting the highest performance at a reasonable price.

According to the user's needs the machine can be customized thanks to many optional features such as water softener, detergent dispenser and drain pump.

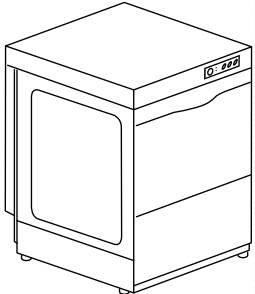


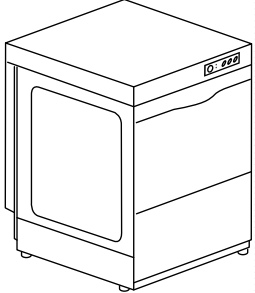



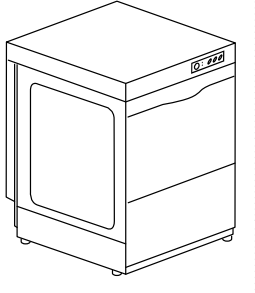



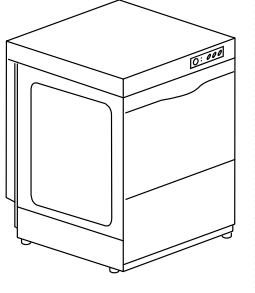



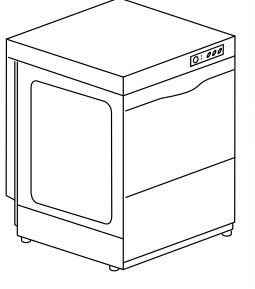





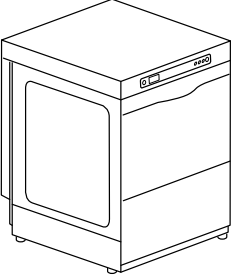




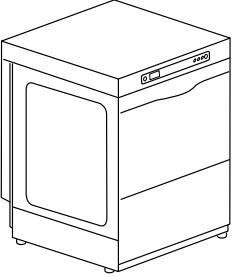




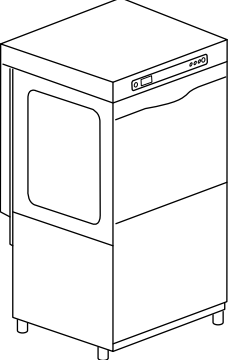




ELECTRONIC VERSION

An electronic control panel is available for GS T models. The LED panel displays the temperatures of both tank and boiler, the wash cycle and status and main alarm codes for malfunctions. You can now choose among four different washing programs to perfectly tailor the performances of the machine to the crockery that needs to be cleaned. The soft start function grants extra protection for fragile objects.

FEATURES

- AISI 304 structure
- Sound and heat proof double-skin door
- Door with anti-shock system
- Deep-drawn and inclined tank for a perfect total drain
- Overflow and drain pipes integrated system, for a triple protection of the wash pump
- Non-drip roof to safeguard the hygiene of the freshly washed dishes
- Light wash and rinse arms, granting the best efficiency also when the water pressure is weaker
- Easy to remove nozzles, to help with daily cleaning operations
- Back flow prevention valve
- Standard rinse-aid dispenser (peristaltic version on demand)
- Thermostop system: the rinse starts only when the water in boiler reaches 85 °C
- CE certified components
- Electronic version with four preset washing programs
- Automatic regeneration for Touch models with inbuilt water softener
- Glasswashers available also with round basket (GS 35 / GS 37 / GS 40)
- Innovative system of coupled wash and rinse arms in polypropylene and fiber of glass (GS 50 ECO / GS 50 / GS 50 T / GS 85 T)
- Self-cleaning cycle on the TOUCH versions
- Soft Start wash pump on the TOUCH versions
- Additional upper surface filter (on demand only for GS 50 ECO / GS50 / GS50 T / GS85 T)

Model	Voltage	Capacity	Dimensions	Code
GS 35				
 <p>RACK EQUIPMENT 2 X 10730 1 X 10728 1 X 15060</p>	230 V ~ 50 Hz 2,6 kW	 195 H  350x350	400x495x585 H 28 kg	GS 35 GS 35 D
GS 37				
 <p>RACK EQUIPMENT 2 X C10 1 X 10728 1 X 15060</p>	230 V ~ 50 Hz 2,6 kW 2,8 kW (LS)	 275 H  Ø 280 LS  370x370	420x490x650 H 30 kg	GS 37 GS 37 D GS 37 LS GS 37 LS D
GS 40				
 <p>RACK EQUIPMENT 2 X C121 1 X 10728 1 X 15060</p>	230 V ~ 50 Hz 3,2 kW	 305 H  Ø 295 LS  400x400	450x535x700 H 37 kg	GS 40 GS 40 D GS 40 LS GS 40 LS D
GS 50 ECO 15 AMP MONOPHASE				
 <p>RACK EQUIPMENT 1 X C40 1 X C44 1 X 15060</p>	230 V ~ 50 Hz 3,5 kW	 320 H  Ø 345  500x500	590x600x850 H 57 kg	GS 50 ECO Surface filters
GS 50 2 PROGRAMS				
 <p>RACK EQUIPMENT 1 X C40 1 X C44 1 X 15060</p>	400 V 3N ~ 50 Hz 5,2 kW	 320 H  Ø 345  500x500	590x600x850 H 57 kg	GS 50 GS 50 D Surface filters

Model		Voltage	Capacity	Dimensions	Code
GS 40 T	ELECTRONIC 4 PROGRAMS				
	RACK EQUIPMENT 2 X C121 1 X 10728 1 X 15060 	230 V ~ 50 Hz 3,2 kW	 305 H  Ø 295 LS  400x400	450x535x700 H 37 kg	GS 40 T GS 40 T DA GS 40 T LS GS 40 T LS DA
GS 50 T	ELECTRONIC 4 PROGRAMS				
	RACK EQUIPMENT 1 X C40 1 X C44 1 X 15060 	400 V 3N ~ 50 Hz 5,2 kW	 320 H  Ø 345  500x500	590x600x850 H 57 kg	GS 50 T GS 50 T DA Surface filters
GS 85 T	ELECTRONIC 4 PROGRAMS				
	RACK EQUIPMENT 1 X C40 1 X C44 1 X 15060 	400 V 3N ~ 50 Hz 6,9 kW	 355 H  Ø 380  500x500	590x600x1290 H 69 kg	GS 85 T GS 85 T DA Surface filters

OPTIONS

Model	Voltage		60 Hz	Electronic timer	XP	PS	DDE	ST	DB
	220-240 V 50 Hz	380-415 V 3N 50 Hz							
GS 35	●	----	€	●	----	€	€	----	●
GS 35 D	●	----	€	●	----	€	€	----	●
GS 37	●	----	€	●	----	€	€	----	●
GS 37 D	●	----	€	●	----	€	€	----	●
GS 37 LS	●	----	€	●	----	€	€	----	●
GS 37 LS D	●	----	€	●	----	€	€	----	●
GS 40	●	□	€	●	€	€	€	----	●
GS 40 D	●	□	€	●	€	€	€	----	●
GS 40 LS	●	□	€	●	€	€	€	----	●
GS 40 LS D	●	□	€	●	€	€	€	----	●
GS 50 ECO	●	----	€	●	----	€	€	----	●
GS 50*	□	●	€	●	€	€	€	----	●
GS 50 D	□	●	€	●	€	€	€	----	●
GS 40 T	●	----	€	●	----	€	€	●	●
GS 40 T DA	●	----	€	●	----	€	€	●	●
GS 40 T LS	●	----	€	●	----	€	€	●	●
GS 40 T LS DA	●	----	€	●	----	€	€	●	●
GS 50 T	□	●	€	●	€	€	€	●	●
GS 50 T DA	□	●	€	●	€	€	€	●	●
GS 85 T	€	●	€	●	----	€	€	●	●
GS 85 T DA	€	●	€	●	----	€	€	●	●

D Built-in water softener

DA Built-in automatic water softener

LS Upper wash

T Soft touch panel

● Standard

---- Not available

□ Upon request

* Construction according to UL-NSF standards upon request

XP Recommended with water 8-55 °C. For GS 40 with three-phase voltage only, GS 50 with standard voltage only
For other voltages please contact us

	DBE	FS	PS+FS	CR	PS+DDE+FS	TS	BT	WRAS	PAP
Model	Peristaltic Rinse-Aid Disp.	Cold Rinse	DP+ Cold Rinse	Round Basket	DP-DDE+ Cold R.	Thermostop System	Break Tank	Wras	Booster pump
GS 35	€	€	€	€	€	●	----	----	----
GS 35 D	€	----	----	€	----	●	----	----	----
GS 37	€	€	€	€	€	●	----	----	----
GS 37 D	€	----	----	€	----	●	----	----	----
GS 37 LS	€	€	€	€	€	●	----	----	----
GS 37 LS D	€	----	----	€	----	●	----	----	----
GS 40	€	€	€	€	€	●	----	----	----
GS 40 D	€	----	----	€	----	●	----	----	----
GS 40 LS	€	€	€	€	€	●	----	----	----
GS 40 LS D	€	----	----	€	----	●	----	----	----
GS 50 ECO	€	----	----	----	----	●	----	----	----
GS 50*	€	€	€	----	€	●	€	€	€
GS 50 D	€	€	----	----	----	●	----	----	----
GS 40 T	€	€	€	€	€	●	----	----	----
GS 40 T DA	€	€	€	€	----	●	----	----	----
GS 40 T LS	€	€	€	€	€	●	----	----	----
GS 40 T LS DA	€	€	€	€	€	●	----	----	----
GS 50 T	€	€	€	----	€	●	€	€	€
GS 50 T DA	€	€	€	----	€	●	----	----	----
GS 85 T	€	€	€	----	€	●	€	€	€
GS 85 T DA	€	€	----	----	----	●	----	----	€

SOFT START

Progressive start of the wash pump

BT - WRAS

Booster pump included

220-240 V 50 HZ

For GS 50 and GS 85 max boiler heating element 4500 W

380-415 V 3N 50 HZ

For GS 40 with extra power only

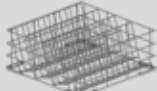
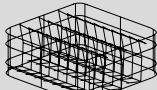
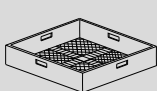
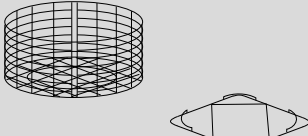
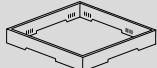
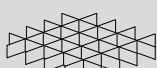
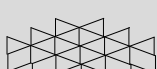
220-240 V 3 50 HZ

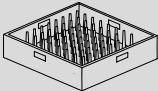
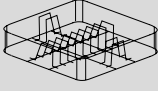
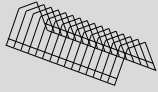

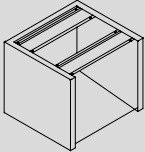
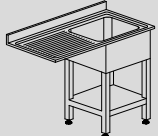
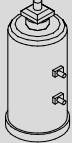
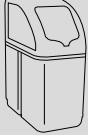
For GS 40 LS D with special voltage and PS, DDE is not available

Option compatibility to be confirmed by the manufacturer after verification

Water supply 55 °C

EAC label upon request

	Description	Capacity	Dimensions	Code
	GLASS BASKET		350x350x110 H 400x400x135 H 370x370x130 H	10730 C 121 C 10
	SLOPED GLASS BASKET	Ø 85 max Ø 10 max	370x370x210 H 500x500x200 H	C 39 C 26
	GLASS BASKET WITH GLASS SUPPORT AND ANTI-TIPPING LID		500x500x235 H	C 135
	SLOPED GLASS BASKET	Ø 90 max Ø 120 max	400x400x185 H 400x400x160 H	C 123 C 79
	LARGE MESH BASKET	For glasses	500x500x105 H	C 44
	ROUND GLASS BASKET ROUND BASKET SUPPORT	Basket Support Basket Support Basket Support	Ø 350x105 H 350x350 Ø 370x120 H 370x370 Ø 400x145 H 400x400	C 21 C 36 C 07 C 37 C 16 C 38
	HOLDER FOR GLASS SUPPORT	For glass support (C112-C113-C114)	500x500x50 H	C111
	GLASS SUPPORT	5x5 Glass Ø 87 mm (C111)	500x500x50 H	C 112
	GLASS SUPPORT	4x4 Glass Ø 110 mm (C111)	500x500x50 H	C 113
	GLASS SUPPORT	6x6 Glass Ø 72 mm (C111)	500x500x50 H	C 114

	Description	Capacity	Dimensions	Code	
	PLATE BASKET	18 Plates	500x500x105 H	C 40	
	PLATE BASKET	10 Plates	370x370x100 H	C 03	
		12 Plates	400x400x120 H	C 31	
	SAUCER HOLDER	14 Saucers	300x100x90 H	10728	
	CUTLERY BASKET		Ø 120x120 H	15060	
	STAND	Stainless steel stand	592x535x500 H	999900517	
	SINK UNIT FOR UNDER-COUNTER MODELS	Sink 500x400x300H	1200x700x850 H	A 20	
	WATER SOFTENER	12 l	Ø 200x500 H	D 1	
	AUTOMATIC WATER SOFTENER	12 l (max 800 l)	315x510x685 H	D 2	

* Woden cage +2% minimum €

Special dimensions for tables upon request

Tables shown in right-to-left version



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