



## BECAUSE HYGIENE MUST ALWAYS BE AN ABSOLUTE PRIORITY

Solutions to avoid cross contamination in hospitals, clean rooms, nursing homes or healthcare facilities do exist with barrier washers extractors. Since their first development by Danube International in 1984, they have been continually improved by our engineering dept.

New DANUBE range of barrier washers strictly complies with RABC standards offering safety, ergonomics and efficiency in the best possible working conditions. Specially designed to be located on either side a of partition wall thanks to their 180° opposite doors, they provide a highly valued solution to prevent contamination between soiled and clean linen.

4 different ranges are now available according to capacities and features:

- a new 90° barrier washers range coming with a 18 and 27 kg models,

- our range of MED-ET2 models, 16 and 22 kg, equipped now with a wide 7" touch screen,
- our range of DBW with capacities from 27 to 70 kg,
- our Pullman model also equipped with ET2 control.





# RANGE OF MODELS

	90° BARRIER WASHER						
	CONTROL TYPE	HEATING	CAPACITY				
			18 kg	27 kg			
NEW	EASY TOUCH 2 Microprocessor	Electric, steam or hot water	WEMB-18 ET2	WEMB-27 ET2			

<b>MEDICAL BARRIE</b>	MEDICAL BARRIER WASHER							
	HEATING	CAPACITY						
CONTROL TYPE		16 kg	22 kg					
EASY TOUCH 2 Microprocessor	Electric, steam or dual heating	MED-16 ET2	MED-22 ET2					

BARRIER WASHER								
CONTROL TYPE	HEATING	CAPACITY						
CONTROL HTPE	HEATING	27 kg	35 kg	50 kg	70 kg			
EASY TOUCH 2 Microprocessor	Electric, steam or dual heating	DBW-27 ET2	DBW-35 ET2	DBW-50 ET2	DBW-70 ET2			

BARRIER WASHER - PULLMAN					
CONTROL TYPE	HEATING	CAPACITY			
CONTROL ITPE		100 kg			
EASY TOUCH 2 Microprocessor	Electric or steam	AS-100 ET2			

HEATING CODES: E = ELECTRIC, S = STEAM, ES = DUAL HEATING ELECTRIC/STEAM, HW = HOT WATER

#### **RANGE** 18-27 KG

#### **RANGE** 16-22 KG



### WEMB 90° MEDIUM SPIN

#### **G FACTOR 300 - HARD MOUNTED**

- ♂ Hygienic barrier washer with 2 separate doors at 90°, to be built with a sanitary frame.
- 𝒮 Models of 18 and 27kg.
- $\bigotimes$  Needs to be anchored to the floor (anchoring base to be ordered separately with the machine).
- Ø G factor 300.
- ET2 7" touch screen microprocessor, only on the dirty side.
- ${rac{ }{ { { O } } } }$  Electric, hot water or steam heating.
- ${igodot}$  Outer casing in grey skinplate
- ${\it \ref{Model}}$  Vat and drum in stainless steel AISI 304
- ♂ 3 water inlets. 8 dosing signals. Option of 6 extra signals.
- 𝒮 Manual positioning of the drum.

## MED HIGH SPIN

#### **G FACTOR 350 SOFT MOUNTED**

- Pass through barrier washer extractors, soft mounted, G factor 350, extraction speed 1000 RPM.
- S Easy installation, no need of anchoring.
- 𝔄 Horizontally suspended drum by two axles.
- Outer casing in grey skinplate, top panel in stainless steel.
- ⊘ Vat and drum in AISI 304 stainless steel.
- ${rac{ }{ \Im }}$  ET2 touch screen 7", control on dirty side. Double display as option.
- $\odot$  Electric or steam heating. Dual heating model available.
- Ø 2 water inlets.
- ${igodot}$  8 signals for dosing pumps, ready to be connected to dosing pumps.
- ⊘ Central drain.
- Ø Automatic positioning of drum.
- ${igodot}$  New end of cycle light alarm as option.

#### **RANGE** 27-35-50-70 KG

#### **RANGE** PULLMAN





## **DBW** HIGH SPIN

#### **G FACTOR 375 SOFT MOUNTED**

- Pass through barrier washer extractors, soft mounted, G factor 375, extraction speed 920 RPM.
- $\circlearrowleft$  Easy installation, no need of anchoring.
- $\bigcirc$  Horizontally suspended drum by two axles.
- Outer casing in grey skinplate, top panel in stainless steel.
- ${rac{ }{ \odot } }$  Vat and drum in AISI 304 stainless steel.
- 𝒮 ET2 touch screen 7″, double display. −
- Selectric or steam heating. Dual heating model available.
- Ø 3 water inlets.
- 8 signals for dosing pumps, ready to be connected to dosing pumps.
- ⊘ Central drain.
- ${igodot}$  Automatic positioning of drum with electric brake.
- ${igodot}$  New end of cycle light alarm as option.

## PULLMAN HIGH SPIN

#### **G FACTOR 325**

- Pass through barrier washer extractors, soft mounted, G factor 325, extraction speed 750 RPM.
- $\bigotimes$  Easy installation, no need of anchoring.
- ${igodot}$  Horizontally suspended drum by two axles, Pullman partition.
- 𝔆 Vat and drum in AISI 304 stainless steel. €
- ${igodot}$  ET2 touch screen 7'', double display.
- ${igodot}$  Electric or steam heating. Dual heating as option.
- $\oslash$  3 water inlets.
- ⊘ Double drain.
- 8 signals for dosing pumps, ready to be connected to dosing pumps.
- ⊘ Central drain.
- $\bigcirc$  Automatic positioning of drum with electric brake.
- Needs compressed air for door opening (air pressure 4-7 bar, ø 8 mm, air consumption 10 NI/min).
- $\bigcirc$  New end of cycle light alarm as option.

# A PERFECT COMPLIANCE WITH THE MOST DEMANDING STANDARDS



**CLEAN AREA** 



- · User friendly and fully programmable EASY TOUCH 2.
- **USB Connection.** PC software free of charge for programming, traceability, data analyses....
- · Remote communication ready, printer as option.
- · Wet Cleaning, traceability as standard
- · Customization of programs according to each need.
- Screen on both sides of the machine: touch operated on dirty side, only displaying on clean side (DBW and Pullman models, optional on MED, not available on WEMB)
- 8 dosing signals as standard + optional 6 extra dosing signals.
- · 37 available languages.



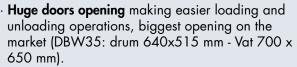
- Water savings: Possibility of configuring three levels of savings.
- Intelligent consumption (standard): automatic adjustment of water and detergent consumption.
- Optimal loading.
- · Water Recovery tanks ready.
- Low water consumption: less than 10 lt/kg and cycle (60°C standard cycle).
- High G-FACTOR: Reduced residual moisture, reduced drying time.
- · Automatic weighing system on feet as option.



#### EASY MAINTENANCE

- Electric part on the left side, mechanics on the right side, connections on the top: Easy access to all components, easier to connect, all connections protected from water and detergents.
- · Central drain as standard: Easy installation.
- **Technical menu**: Statistics, alarms, autotest, data recovery for technicians and maintenance.
- Many available options:
- Side drain.

Low steam pressure to enable installation of steam heated machines with very low pressure of steam on site.



User friendly drum opening by push button.

ERGONOMICS

- **Height of loading** (door bottom): 800 mm.
- Plinths for loading height at 850 mm as option.



 Remote technical Service: machine monitoring, error warning, remote desk and data recovery for technicians and maintenance, software updates...
Management of laundry: Danube IoT solution allows you to manage your laundry, get statistics, traceability, laundry monitoring...



- **Double display** (DBW and Pullman models, optional on MED, not available on WEMB).
- Automatic positioning of drum with motor brake to make easier the loading and unloading operations (DBW and Pullman, optional brake on MED).
- **3 water inlets** (WEMB, DBW and PULLMAN, optional on MED).
- Grey skinplate outer casing and top panel in stainless steel, easy to clean.
- WET CLEANING: equipped with all features to use Wet Cleaning programs (useful in nursing homes).
- Detergent box kit instead of standard dosing pumps ready.
- Many available options:

Dual heating electric - steam:

energy savings.

2nd drain valve for water recovery

Titration valve.

UPS kit to release drum brake in case

of power failure.

AISI 304 stainless steel outer casing.



#### Water Savings

3 possible levels of savings to reduce water, energy and detergents consumption based on the load.



#### **37 languages**

Available and easy to configurate, thanks to DANUBE aim to be accessible to everyone..



#### **Touch Screen 7**"

Coloured touch screen: 7" screen (on all models) Fully programmable: 29 preset programs, customization of programs according to each need.

#### Wet Cleaning, traceability as standard

Equipped with all features to use wet cleaning programs (useful in nursing homes) Adjustable washing speeds and temperatures Fully regulation of water levels 8 dosing signals as standard + 6 extra as option

8 dosing signals as standard + 6 extra as option



#### **USB** connection

PC software free of charge for programming, traceability, data analyses...



#### Outer casing in skinplate

and top panel in stainless steel, easy to clean. As option, AISI 304 stainless steel outer casing

#### 3 water inlets

WEMB, DBW and Pullman models optional on MED

#### Automatic positioning of drum with motor brake

to make easier loading and unloading operations (except WEMB: manual).





#### **Other options**

Detergent box kit (instead of pumps) Dual heating electric - steam: energy savings 2nd drain valve for water recovery Titration valve



WATER SAVING

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#### High G-Factor reduces residual moisture and drying time



#### Low water consumption

Less than 10 liters of water per kg and cycle (standard washing cycle 60 °C)

#### **Optimal loading**

Automatic adjustment of water and soap consumptions according to the load manually indicated in the washer (standard)

# Automatic weighing system on feet

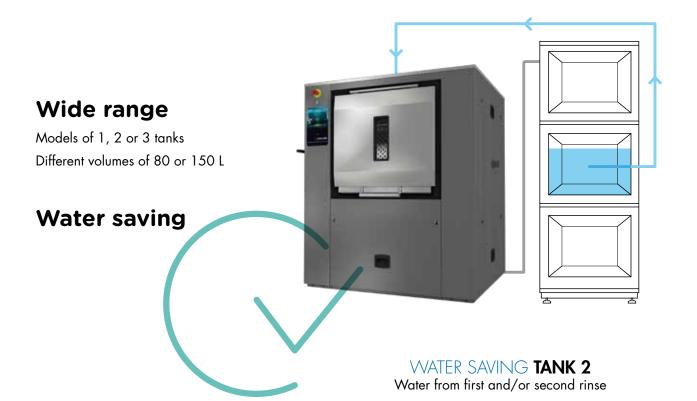
As option (except WEMB and Pullman).

#### Prepared to be connected to water recovery tanks

Danube barrier washers from 16 to 35 kg, with ET2 and double drain, can be connected to the AQUABAC system, which allows the water recovery, achieving important water and energy savings



AQUABAC





As health and safety at work had become an important issue, our equipment is designed to be the most comfortable for users.

#### Huge door opening

Automatic adjustment of water and soap consumptions according to the load manually indicated in the washer (standard)

Huge doors

**DBW 27** 542 x 650 mm

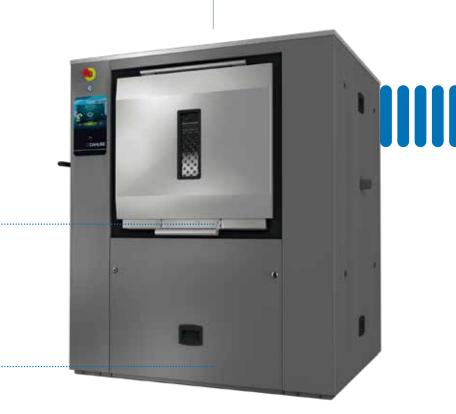
**DBW 35/50** 700 x 650 mm

**DBW 70** 1402 x 650 mm

AS-100 960x700 mm

#### **Ergonomic height of loading**

(DBW: 800 mm, AS-100: 960 mm door base)



# Plinth for loading height at 850 mm door base

850 mm

# User friendly drum opening by push button

(DBW and MED models)



One thing that is a must nowadays is to stay CONNECTED.

DANUBE online is the new IoT solution: a cloud based platform which allows many possibilities.



#### **Remote technical service**

Machine monitoring, machine error warning, management for traceability and statistics. Remote desk and data recovery for technicians and maintenance, software update, etc.

#### **Management of laundries**

Our DANUBE IoT solution allows you to monitor and manage your laundry business.

# 

Bidirectional communication with the machine to offer a quicker and closer service, to update software or to solve technical issues.

DANUBE online

Offers feedback from the machines to the device through the cloud, about traceability and statistics to be analyzed and to ensure **maximum hygiene**.

#### **Process control**

Control of executed or running programs, comparisons and historical and current information will help you to ensure the quality and hygiene of the process.



One of DANUBE concerns is to make life easier for our clients. That includes offering quality equipment and parts of reputed brands, which demand little maintenance.

#### Easy access to components

Electric components on the left side, mechanic components on the right side, connections on the top. Easy access to all the components.

Easier to connect, all connections protected from water and detergents.

#### **Central drain**

Easy installation.

#### **Technical menu**

Statistics, alarms, autotest, data recovery for technicians and maintenance.

#### **Other options**

Side drain.

Low steam pressure: to enable installation of steam heated washer with very low steam pressure on site.



Capachy 1:101in<		UNIT.	WEMB-18	WEMB-27	MED-16	MED-22	DBW-27	DBW-35	DBW-50	DBW-70	AS-100
Capacely 1:9lqlq22111	DRUM										
NameI180250158220266347489694900Diametermm7007706.336.338008008008001.050Denylermm4705305007005306909741.3801.032Number of compartments1111111122GENERAL DETALLS11	Capacity 1:9	kg	20	28	18	25	30	39	54	78	100
Diometermm700770633633800<	Capacity 1:10	kg	18	25	16	22	27	35	49	70	90
Dephmm4705305307005306909741.3801.032Number comportnemisII	Volume	I	180	250	158	220	266	347	489	694	900
Number of comportnents11 <th< td=""><td>Diameter</td><td>mm</td><td>700</td><td>770</td><td>633</td><td>633</td><td>800</td><td>800</td><td>800</td><td>800</td><td>1.050</td></th<>	Diameter	mm	700	770	633	633	800	800	800	800	1.050
GENERAL DETAILSWashing speedr.p47404545454545454545Spining speedr.p87483610001000920920920920750Double drain-300007OPTOPTOPT0PT	Depth	mm	470	530	500	700	530	690	974	1.380	1.032
Waking speedr, m.47	Number of compartments		1	1	1	1	1	1	1	2	2
Spining speedr, p.m.87483610001000920 <t< td=""><td>GENERAL DETAILS</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	GENERAL DETAILS										
G Fodor.300300350350375	Washing speed	r.p.m.	47	40	45	45	45	45	45	45	45
Double drain-OPT <td>Spining speed</td> <td>r.p.m.</td> <td>874</td> <td>836</td> <td>1000</td> <td>1000</td> <td>920</td> <td>920</td> <td>920</td> <td>920</td> <td>750</td>	Spining speed	r.p.m.	874	836	1000	1000	920	920	920	920	750
NOUCH II Sereen···	G Factor	-	300	300	350	350	375	375	375	375	325
Double displayNONOOPTOPTSTDSTDSTDSTDSTDSTDSTDElectric brakeNONOOPT <td< td=""><td>Double drain</td><td>-</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>STD</td></td<>	Double drain	-	OPT	STD							
Electric brokeNONOOPTOPTSTDSTDSTDSTDSTDSTDPlinth of heightNONOOPTOPTOPTOPTOPTOPTOPTOPTOPTOPTSTDSTDSTDSTD3 water inletsSTDSTDSTDOPTOPTSTDSTDSTDSTDSTDSTDSTDDORGSTDS50x350350x350400x315400x315480x515640x515640x5152/460x51590x50Var doors dimensionsmm40x400405x400455x415452x450700x650700x6501402x50590x50Var doors dimensionsmm40x40040x400455x415452x451542x650700x650700x6501402x5090x50POWER12181218182736.445610Mox. power (electric heatingkW12181218182737.515Bleart inletinch3/4" <t< td=""><td>TOUCH II Screen</td><td>-</td><td>7″</td><td>7″</td><td>7″</td><td>7″</td><td>7″</td><td>7″</td><td>7″</td><td>7″</td><td>7″</td></t<>	TOUCH II Screen	-	7″	7″	7″	7″	7″	7″	7″	7″	7″
Plinth of heightNONOOPTOPTOPTOPTOPTOPTOPTSTD	Double display		NO	NO	OPT	OPT	STD	STD	STD	STD	STD
a water inlefs     STD     STD     OPT     OPT     STD	Electric brake		NO	NO	OPT	OPT	STD	STD	STD	STD	STD
DOORS     mm     350x350     350x350     400x315     400x315     480x515     640x515     640x515     2x(640x515)     900x50       Vat doors dimensions     mm     400x400     400x400     670     670     800     800     800     800     800     800     800     900x50       Height base door     mm     348     400     670     670     800     800     800     800     800     900x50     700x50     700x50 <t< td=""><td>Plinth of height</td><td></td><td>NO</td><td>NO</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>OPT</td><td>N/A</td></t<>	Plinth of height		NO	NO	OPT	OPT	OPT	OPT	OPT	OPT	N/A
Drum doors dimensionsmm350x350350x350400x315400x315400x315400x515640x515640x5152x/640x51590x600Vat doors dimensionsmm400x400400x400670670800 <td>3 water inlets</td> <td></td> <td>STD</td> <td>STD</td> <td>OPT</td> <td>OPT</td> <td>STD</td> <td>STD</td> <td>STD</td> <td>STD</td> <td>STD</td>	3 water inlets		STD	STD	OPT	OPT	STD	STD	STD	STD	STD
Wate doors dimensions     mm     400x400     405x400     455x415     552x55     700x650     700x650     1402x650     960x7       Height base door     mm     348     400     670     670     800     800     800     800     800     960x7       POWER       2,2     2,2     2,2     4     4     5,5     7,5     15       Blootor     kW     2,2     2,2     2,2     4     4     5,5     7,5     15       Mox. power (electric heating)     kW     14,2     20,2     14,2     20,2     31     41,5     52,5     7,5     15       Connections     kW     2,2     2,2     2,2     2,2     3/4     3/4"	DOORS										
Height base doormm348400670670800800800800800900POWERMotorkW2,22,22,22,2445,57,515Electric heatingkW121812181827364560Max. power (electric heatingkW14,220,214,220,2223141,552,57,515Max. power (steam mode)kW2,22,22,22,2445,57,515CONNECTIONSV2,22,22,23,4"3,4"3,4"3,4"1"1"1"1"Steam inletinch3,4"	Drum doors dimensions	mm	350x350	350x350	400x315	400x315	480x515	640x515	640x515	2x(640x515)	900x500
POWER       Motor     kW     2,2     2,2     2,2     2,2     4     4     5,5     7,5     15       Electric heating     kW     12     18     12     18     18     27     36     45     60       Max. power (electric heating)     kW     14,2     20,2     14,2     20,2     2,2     2,2     31     41,5     52,5     75       Max. power (electric heating)     kW     14,2     20,2     2,2     2,2     2,2     4     4     5,5     7,5     15       Max. power (stear model)     kW     2,2     2,2     2,2     2,2     2,2     4     4     5,5     7,5     15       CONNECTIONS     inch     3/4"     3/	Vat doors dimensions	mm	400x400	400x400	455x415	455x415	542x650	700x650	700x650	1402x650	960x700
MotorkW2,22,22,22,22,2445,57,515Electric heatingkW12181218181827364560Max. power (slear model)kW1,22,0214,220,2223141,552,57,515CONSECTIONS2,22,22,22,2445,57,515Stear inletinch3/4"3/4"3/4"3/4"3/4"3/4"3/4"1"1"1"Draininch1/2"3/4"	Height base door	mm	348	400	670	670	800	800	800	800	960
kw     12     18     12     18     12     18     18     27     36     45     60       Max. power (electric heating)     kw     14,2     20,2     14,2     20,2     22     31     41,5     52,5     75       Max. power (stear model)     kw     2,2     2,2     2,2     4     4     5,5     7,5     15       CONNECTIONS	POWER										
Max. power (electric heating)     kW     14,2     20,2     14,2     20,2     22     31     41,5     52,5     75       Max. power (steam model)     kW     2,2     2,2     2,2     2,2     2,2     4     4     5,5     7,5     15       CONNECTIONS     U     U     3/4" </td <td>Motor</td> <td>kW</td> <td>2,2</td> <td>2,2</td> <td>2,2</td> <td>2,2</td> <td>4</td> <td>4</td> <td>5,5</td> <td>7,5</td> <td>15</td>	Motor	kW	2,2	2,2	2,2	2,2	4	4	5,5	7,5	15
Max. power (steam model)kW2,22,22,22,2445,57,515CONNECTIONSWater inletinch3/4"3/4"3/4"3/4"3/4"3/4"3/4"3/4"1"1"1"Steam inletinch1/2"3/4"	Electric heating	kW	12	18	12	18	18	27	36	45	60
CONNECTIONS       Water inlet     inch     3/4"     3/4"     3/4"     3/4"     3/4"     3/4"     3/4"     1"     1"     1"       Steam inlet     inch     1/2"     3/4"	Max. power (electric heating)	kW	14,2	20,2	14,2	20,2	22	31	41,5	52,5	75
Water inletinch3/4"3/4"3/4"3/4"3/4"3/4"1"1"1"Steam inletinch1/2"3/4" <t< td=""><td>Max. power (steam model)</td><td>kW</td><td>2,2</td><td>2,2</td><td>2,2</td><td>2,2</td><td>4</td><td>4</td><td>5,5</td><td>7,5</td><td>15</td></t<>	Max. power (steam model)	kW	2,2	2,2	2,2	2,2	4	4	5,5	7,5	15
Steam inletinch1/2"3/4" <td>CONNECTIONS</td> <td></td>	CONNECTIONS										
Draininch3"3	Water inlet	inch	3/4"	3/4"	3/4"	3/4"	3/4″	3/4″	1"	]"	1"
Compressed air inletmmN/A <t< td=""><td>Steam inlet</td><td>inch</td><td>1/2"</td><td>3/4"</td><td>3/4"</td><td>3/4"</td><td>3/4"</td><td>3/4"</td><td>3/4"</td><td>3/4"</td><td>3/4"</td></t<>	Steam inlet	inch	1/2"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
MACHINE DIMENSIONSLengthmm90810049841.1841.2011.3591.6542.0611.677Widthmm8401.0119149141.0981.0981.0981.0981.0981.346Heightmm1.3071.3401.3981.3981.5811.5811.5811.5811.5811.964Net weightkg3313904384718869261.0631.1901.900PACKING DIMENSIONSWidthmm95010501.0721.2621.4641.6081.9032.3101.890Depthmm1.0101.1501.1021.1021.3001.3001.3001.3001.540Heightmm1.5001.5231.5301.5301.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958	Drain	inch	3″	3″	3"	3″	3″	3″	3″	3″	3″
Lengthmm90810049841.1841.2011.3591.6542.0611.677Widthmm8401.0119149141.0981.0981.0981.0981.0981.346Heightmm1.3071.3401.3981.3981.5811.5811.5811.5811.5811.964Net weightkg3313904384718869261.0631.1901.900PACKING DIMENSIONSWidthmm95010501.0721.2621.4641.6081.9032.3101.890Depthmm1.0101.1501.1021.1021.3001.3001.3001.3001.540Heightmm1.5001.5231.5301.5301.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958	Compressed air inlet		N/A	8							
Widthmm8401.0119149141.0981.0981.0981.0981.0981.346Heightmm1.3071.3401.3981.3981.5811.5811.5811.5811.5811.5811.964Net weightkg3313904384718869261.0631.1901.900PACKING DIMENSIONSWidthmm95010501.0721.2621.4641.6081.9032.3101.890Depthmm1.0101.1501.1021.1021.3001.3001.3001.3001.540Heightmm1.5001.5231.5301.5301.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958		5									
Heightmm1.3071.3401.3981.3981.5811.5811.5811.5811.964Net weightkg3313904384718869261.0631.1901.900PACKING DIMENSIONSWidthmm95010501.0721.2621.4641.6081.9032.3101.890Depthmm1.0101.1501.1021.1021.3001.3001.3001.3001.540Heightmm1.5001.5231.5301.5301.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958	Length	mm									
Net weightkg3313904384718869261.0631.1901.900PACKING DIMENSIONSWidthmm95010501.0721.2621.4641.6081.9032.3101.890Depthmm1.0101.1501.1021.1021.3001.3001.3001.3001.540Heightmm1.5001.5231.5301.5301.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958	Width	mm									
mm     950     1050     1.072     1.262     1.464     1.608     1.903     2.310     1.890       Depth     mm     1.010     1.150     1.102     1.102     1.300     1.300     1.300     1.300     1.540       Height     mm     1.500     1.523     1.530     1.742     1.742     1.742     1.742     2.150       Gross weight     kg     381     440     459     494     906     946     1.085     1.220     1.958	Height										
Widthmm95010501.0721.2621.4641.6081.9032.3101.890Depthmm1.0101.1501.1021.1021.3001.3001.3001.3001.3001.540Heightmm1.5001.5231.5301.5301.7421.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958	Net weight		331	390	438	471	886	926	1.063	1.190	1.900
Depthmm1.0101.1501.1021.1021.3001.3001.3001.3001.3001.540Heightmm1.5001.5231.5301.5301.7421.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958											
Heightmm1.5001.5231.5301.5301.7421.7421.7421.7422.150Gross weightkg3814404594949069461.0851.2201.958											
Gross weight kg 381 440 459 494 906 946 1.085 1.220 1.958											
	Height										
Volume     m³     1,43     1,84     1,81     2,13     3,32     3,64     4,31     5,23     6.26	Gross weight										
	Volume	m <sup>3</sup>	1,43	1,84	1,81	2,13	3,32	3,64	4,31	5,23	6.26

 $\ensuremath{^{\ast}\text{DANUBE}}$  reserves the right to modify the technical data without notice.





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