

VENTICELL



VENTICELL - standard "Blue Line"

- * Microprocessor control
- * Big LED read out
- * Electrical security device type 2
- * Fresh air and exhaust duct
- * 3 programs
- * Adjustable ventilation rate 50 to 100%
- * Volume optimized temp. control (Fuzzy Logic)
- * Autom.ON-/OFF-timer function (99.59 h.min)
- * Galvanized sheet metal painted housing
- * 2 chrome plated trays included
- * Delayed heating start and stop function
- * PT-100-sensor
- * Integrated printer interface RS 232
- * Inner walls in stainless steel
- * Click out inner walls
- * Acoustic alarm

Type	Dimensions	Article-No.
Venticell 22	Interior: 240 x 320 x 295 mm (wxdxh) Housing: 406 x 580 x 604 mm (wxdxh)	MC 001902
Venticell 55	Interior: 400 x 390 x 350 mm (wxdxh) Housing: 620 x 640 x 680 mm (wxdxh)	MC 000712
Venticell 111	Interior: 540 x 390 x 530 mm (wxdxh) Housing: 760 x 640 x 860 mm (wxdxh)	MC 000714
Venticell 222	Interior: 540 x 540 x 760 mm (wxdxh) Housing: 760 x 790 x 1090 mm (wxdxh)	MC 000716
Venticell 404	Interior: 540 x 540 x 1410 mm (wxdxh) Housing: 760 x 790 x 1910 mm (wxdxh)	MC 000718
Venticell 707	Interior: 940 x 540 x 1410 mm (wxdxh) Housing: 1160 x 790 x 1910 mm (wxdxh)	MC 000720

VENTICELL - comfort "Blue Line "

- * Click out inner walls
- * 32 - digit illuminated LCD display
- * PT-100-sensor
- * Fresh air and exhaust duct
- * 6 programs, cycles, 40 segments
- * Real time
- * Volume optimized temperature control
- * Chip card system for ind. program system
- * Time range 0-16 years, 1 min. - intervals
- * Delayed heating start and stop function
- * 2 chrome plated trays included
- * Adjustable ventilation rate 0 to 100%
- * Digital security device type 3
- * Intergrated printer interface RS 232
- * Interior: stainless steel AISI 304
- * Key lock - against unauthorised entry
- * Programming temperature ramps
- * Acoustic alarm

Type	Dimensions	Article-No.
Venticell 22 Comfort	Interior: 240 x 320 x 295 mm (wxdxh) Housing: 406 x 560 x 604 mm (wxdxh)	MC 001903
Venticell 55 Comfort	Interior: 400 x 390 x 350 mm (wxdxh) Housing: 620 x 640 x 680 mm (wxdxh)	MC 001815
Venticell 111 Comfort	Interior: 540 x 390 x 530 mm (wxdxh) Housing: 760 x 640 x 860 mm (wxdxh)	MC 001816
Venticell 222 Comfort	Interior: 540 x 540 x 760 mm (wxdxh) Housing: 760 x 790 x 1090 mm (wxdxh)	MC 001817
Venticell 404 Comfort	Interior: 540 x 540 x 1410 mm (wxdxh) Housing: 760 x 790 x 1910 mm (wxdxh)	MC 001818
Venticell 707 Comfort	Interior: 940 x 540 x 1410 mm (wxdxh) Housing: 1160 x 790 x 1910 mm (wxdxh)	MC 001819
Setting-ups, Accessories	Explanations	Article-No.
22 Tray 22	Additional tray of chrome plated round rods	MC 001910

	Vat 22	Stainless steel, suitable to oven size	MC 001911
	Temperature up to 300°C	Temperature up to 300°C for size 22	MC 001919
	Stainless steel housing 22	Stainless steel housing AISI 304 with a blue controller	MC 001913
55	Tray 55	Additional tray of chrome plated round rods	MC 000686
	Shelf 55, perforated	Additional shelf of stainless steel, perforated plate	MC 001083
	Vat 55	Vat for better placing the rounded samples in the chamber	MC 000807
	Temperature up to 300°C	Temperature up to 300°C for size 55	MC 001837
	Window and light 55	Unit door with a window and inner light	MC 000687
	Left hinged door 55	The door to open with a left hand	MC 001833
	Cart - type Underframe 55	Underframe for better placing and moving a cabinet, h=900mm	MC 000778
	Double door design 55	For passing the material through, incl. clean side cover plates for instalation	MC 001989
	Stainless steel housing 55	Stainless steel housing AISI 304 with a blue controller	MC 001914
111	Tray 111	Additional tray of chrome plated round rods	MC 000693
	Shelf 111, perforated	Additional shelf of stainless steel, perforated plate	MC 001084
	Vat 111	Vat for better placing the rounded samples in the chamber	MC 000808
	Temperature up to 300°C	Temperature up to 300°C for size 111	MC 001838
	Window and light 111	Unit door with a window and inner light	MC 000694
	Left hinged door 111	The door to open with a left hand	MC 001834
	Cart - type Underframe 111	Underframe for better placing and moving a cabinet, h=720mm	MC 000782
	Stainless steel housing 111	Stainless steel housing AISI 304 with a blue controller	MC 001915
222	Tray 222/404	Additional tray of chrome plated round rods	MC 000698
	Shelf 222/404, perforated	Additional shelf of stainless steel, perforated plate	MC 001085
	Vat 222/404	Vat for better placing the rounded samples in the chamber	MC 000809
	Temperature up to 300°C	Temperature up to 300°C for size 222	MC 001839
	Window and light 222	Unit door with a window and inner light	MC 000699
	Left hinged door 222	The door to open with a left hand	MC 001835
	Cart - type Underframe 222	Underframe for better placing and moving a cabinet, h=480mm	MC 000784
	Double door design 222	For passing the material through, incl. clean side cover plates for instalation	MC 001890
	Stainless steel housing 222	Stainless steel housing AISI 304 with a blue controller	MC 001916
404	Tray 222/404	Additional tray of chrome plated round rods	MC 000698
	Shelf 222/404, perforated	Additional shelf of stainless steel, perforated plate	MC 001085
	Vat 222/404	Vat for better placing the rounded samples in the chamber	MC 000809
	Temperature up to 300°C	Temperature up to 300°C for size 404	MC 001840
	Window and light 404	Unit door with 2 windows and inner light	MC 000704
	Left hinged door 404	The door to open with a left hand	MC 001836
	Double door design 404	For passing the material through, incl. clean side cover plates for instalation	MC 001842
	Stainless steel housing 404	Stainless steel housing AISI 304 with a blue controller	MC 001917
	Loading system 404	transport + loading carts for easy loading of heavy samples	MC 001977
707	Tray 707	Additional tray of chrome plated round rods	MC 000708
	Shelf 707, perforated	Additional shelf of stainless steel, perforated plate	MC 001087
	Vat 707	Vat for better placing the rounded samples in the chamber	MC 000810
	Temperature up to 300°C	Temperature up to 300°C or size 707	MC 001841
	Window and light 707	Unit doors with 4 windows and inner light	MC 000709
	Double door design 707	For passing the material through, incl. clean side cover plates for instalation	MC 001891
	Stainless steel housing 707	Stainless steel housing AISI 304 with a blue controller	MC 001918

all sizes

Loading system 707	transport + loading carts for easy loading of heavy samples	MC 001978
Door lock	Mechanical door lock with a key, except size 22l	MC 000711
Flexible	Measuring and indication on the display, ST-1, COMF- max 3 pcs	MC 000812
Microbiological air filter class S, efficiency 99,99%, part.0,3µm		MC 000848
Avoids the contamination within the chamber		MC 001927
With 25 mm diameter, right side		MC 000688
With 25 mm diameter, left side		MC 001050
With 50 mm diameter, right side (not for 22l size)		MC 000689
With 50 mm diameter, left side, (not for 22 l size)		MC 001066
With 100 mm diameter, right side (not for 22l size)		MC 001855
With 100 mm diameter, left side (not for 22l size)		MC 001856
5 cm, for connection with external ventilation system		MC 001943
5 cm, with condensation drain, for connection with external ventilation system		MC 001944
Data software - Basic version - Data monitoring, for up to 10 units		MC 001940
Enables connection between RS 232 and Ethernet LAN net		MC 001768
Universal PC data archiving software in closed format		MC 001952
External printer for chamber data recording		MC 000710
Measurement of core temperature with certificate		MC 000885
Measurement-top+midway+bottom with certificate		MC 000886
Measurement-3xtop+3xmidway+3xbottom+cert.		MC 000959
Measurement-27-points acc. to DIN 12880+certif.		MC 000887
Including verification 9 points		MC 001928
Setting-ups COMFORT only	Explanations	Article-No.
potential free alarm contact - 24V/1A		MC 001854
Resp. pressure diferencial in cleanroom, incl.inf.heating+HEPA		MC 001926
Automatic, el-mg.configurable lock for 1 door vers.,except 22l		MC 001938
Automatic, el-mg synchronized lock for 2 door versions		MC 001937
Complete solution ensures selfcontrol for the sterilization processes		MC 001958
Data software - Advanced version - Bidirectional communication		MC 001941
Data software - fully conforms with FDA 21 CFR part 11		MC 001942
Dynamic data library for reading of data in external systems		MC 001980