



# **Vacuum Autoclave**

Vacuum Autoclave is a class B autoclave pressure steam sterilizer, ideal for medical dressing, rubbers, and fluid. Offer high quality and reliable autoclave sterilizer. Consider the longer chambered 100 L version, which still sits comfortably on a standard workbench. All our sterilizers are manufactured to CE and ECM marked.

Vacuum Vertical Autoclave IMA-4000 Series are class B type vertical steam autoclave and equipped with sterile 0.22  $\mu$ m bacterial filter for chamber venting. Designed with 2 stainless steel sterilizing baskets. Ideal for wrapped instruments, surgical instruments, glassware, liquid, culture media, rubber material, gowns, dressing, gloves, etc. Fortified with the PY or TT testing connector and 4 fixed program and pulse vacuum with 0.081 Mpa rate. Available chamber capacity: 35 L, 50 L, 75 L, and 100 L.



# Vacuum Vertical Autoclave IMA-4000 Series

Vacuum Vertical Autoclave IMA-4000 Series are class B-type vertical steam autoclave and equipped with sterile 0.22 µm bacterial filter for chamber venting. Designed with 2 stainless steel sterilizing baskets. Ideal for wrapped instruments, surgical instruments, glassware, liquid, culture media, rubber material, gowns, dressing, gloves, etc. Fortified with the PY or TT testing connector and 4 fixed program and pulse vacuum with 0.081 Mpa rate. Available chamber capacity: 35 L, 50 L, 75 L, and 100 L. All our sterilizers are manufactured to CE and ECM certified.

#### **Description**

Vacuum Vertical Autoclave IMA-4000 Series are class B-type vertical steam autoclave and equipped with sterile 0.22 µm bacterial filter for chamber venting. Designed with 2 stainless steel sterilizing baskets. Ideal for wrapped instruments, surgical instruments, glassware, liquid, culture media, rubber material, gowns, dressing, gloves, etc. Fortified with the PY or TT testing connector and 4 fixed program and pulse vacuum with 0.081 Mpa rate. Available chamber capacity: 35 L, 50 L, 75 L, and 100 L. All our sterilizers are manufactured to CE and ECM certified.

Vacuum Vertical Autoclave IMA-4035 is designed with stainless steel and accommodates 35 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4050 is designed with stainless steel and accommodates 50 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4075 is designed with stainless steel and accommodates 75 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4100 is designed with stainless steel and accommodates 100 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

- Designed with touch digital display
- Immersed with 3 times pulse vacuum to remove inner air from dressing, A, B type hollowed appliance
- Available chamber capacity: 35 L, 50 L, 75 L, and 100 L
- Automatic 4 fixed program for application: medical dressing, rubbers and fluid, and the user can also set the program
- Designed with hand wheel for lid opening
- Sterilization temperature range: 134°C
- Temperature Accuracy: ?± 1°C
- Designed with 2 stainless steel sterilizing baskets
- Fabricated with anti-corrosive stainless steel
- Automatic steam sterilization
- Automatic power off
- Furnished with door safety lock
- Designed with self-inflating seal



- Assure safety with electric safety protection, automatic release safety valve, over-pressure protection, over-temperature, and anti-dry heating protection
- · Easy to handle, and consistent
- Furnished with the PY or TT testing connector for easy testing
- CE And ECM certified
- · Applications: Hospital, lab, clinic, pharmaceutical factory, research

### **Description**

Vacuum Vertical Autoclave IMA-4000 Series are class B-type vertical steam autoclave and equipped with sterile 0.22 µm bacterial filter for chamber venting. Designed with 2 stainless steel sterilizing baskets. Ideal for wrapped instruments, surgical instruments, glassware, liquid, culture media, rubber material, gowns, dressing, gloves, etc. Fortified with the PY or TT testing connector and 4 fixed program and pulse vacuum with 0.081 Mpa rate. Available chamber capacity: 35 L, 50 L, 75 L, and 100 L. All our sterilizers are manufactured to CE and ECM certified.

Vacuum Vertical Autoclave IMA-4035 is designed with stainless steel and accommodates 35 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4050 is designed with stainless steel and accommodates 50 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4075 is designed with stainless steel and accommodates 75 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4100 is designed with stainless steel and accommodates 100 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

- Designed with touch digital display
- Immersed with 3 times pulse vacuum to remove inner air from dressing, A, B type hollowed appliance
- Available chamber capacity: 35 L, 50 L, 75 L, and 100 L
- Automatic 4 fixed program for application: medical dressing, rubbers and fluid, and the user can also set the program
- Designed with hand wheel for lid opening
- Sterilization temperature range: 134°C
- Temperature Accuracy: ?± 1°C
- Designed with 2 stainless steel sterilizing baskets
- · Fabricated with anti-corrosive stainless steel
- Automatic steam sterilization
- Automatic power off
- Furnished with door safety lock
- Designed with self-inflating seal

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Assure safety with electric safety protection, automatic release safety valve, over-pressure protection, over-temperature, and anti-dry heating protection

- Easy to handle, and consistent
- Furnished with the PY or TT testing connector for easy testing
- CE And ECM certified
- Applications: Hospital, lab, clinic, pharmaceutical factory, research

## **Specification**

#### **Technical Specifications**

Model	IMA-4035	IMA-4050	IMA-4075	IMA-4100
Capacity	35 L	50 L	75 L	100 L
Vacuum Rate	0.081 Mpa			
Sterilizing Chamber	318×450 mm	340×550 mm	400×600 mm	440×650 mm
Capacity				
Size Of Bacteria Filter	0.22 μm			
Materials	Stainless Steel			
Operating	134°C			
Temperature				
Temperature Accuracy	?±1°C			
Operating Pressure	0.22 Mpa			
Maximum Pressure	0.23 Mpa			
Adjustment Of	0 to 134°C			
Temperature				
Display	LCD Display			
Time Range	0 to 99 minutes			
Certification	CE And ECM			
Power Consumption	2500 W	3500 W	4500 W	4500 W
Dimension	650×410×1140 mm	690×470×1140 mm	730×510×1270 mm	750×550×1305 mm
Net Weight	95 kg	100 kg	118 kg	128 kg
Gross Weight	105 kg	120 kg	140 kg	160 kg
Electrical Requirement	AC220V/50Hz			
Catalogue No.	360057502	360058002	360058502	360059002

## **Description**

Vacuum Vertical Autoclave IMA-4000 Series are class B-type vertical steam autoclave and equipped with sterile 0.22 µm bacterial filter for chamber venting. Designed with 2 stainless steel sterilizing baskets. Ideal for wrapped instruments, surgical instruments, glassware, liquid, culture media, rubber material, gowns, dressing, gloves, etc. Fortified with the PY or TT testing connector and 4 fixed program and pulse vacuum with 0.081 Mpa rate. Available chamber capacity: 35 L, 50 L, 75 L, and 100 L. All our sterilizers are manufactured to CE and ECM certified.

Vacuum Vertical Autoclave IMA-4035 is designed with stainless steel and accommodates 35 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.



Vacuum Vertical Autoclave IMA-4050 is designed with stainless steel and accommodates 50 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4075 is designed with stainless steel and accommodates 75 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

Vacuum Vertical Autoclave IMA-4100 is designed with stainless steel and accommodates 100 L along with 2 stainless steel sterilizing baskets, hand wheel features for lid opening and door safety lock. Suitable for medical dressing, rubbers, and fluid, and the user can also set the program.

- Designed with touch digital display
- Immersed with 3 times pulse vacuum to remove inner air from dressing, A, B type hollowed appliance
- Available chamber capacity: 35 L, 50 L, 75 L, and 100 L
- Automatic 4 fixed program for application: medical dressing, rubbers and fluid, and the user can also set the program
- Designed with hand wheel for lid opening
- Sterilization temperature range: 134°C
- Temperature Accuracy: ?± 1°C
- Designed with 2 stainless steel sterilizing baskets
- · Fabricated with anti-corrosive stainless steel
- Automatic steam sterilization
- Automatic power off
- Furnished with door safety lock
- Designed with self-inflating seal
- Assure safety with electric safety protection, automatic release safety valve, over-pressure protection, over-temperature, and anti-dry heating protection
- Easy to handle, and consistent
- Furnished with the PY or TT testing connector for easy testing
- CE And ECM certified
- Applications: Hospital, lab, clinic, pharmaceutical factory, research

### **Specification**

#### **Technical Specifications**

Model	IMA-4035	IMA-4050	IMA-4075	IMA-4100
Capacity	35 L	50 L	75 L	100 L
Vacuum Rate	0.081 Mpa			
Sterilizing Chamber	318×450 mm	340×550 mm	400×600 mm	440×650 mm
Capacity				
Size Of Bacteria Filter	0.22 μm			
Materials	Stainless Steel			
Operating	134°C			



Temperature				
Temperature Accuracy	?±1°C			
Operating Pressure	0.22 Mpa			
Maximum Pressure	0.23 Mpa			
Adjustment Of	0 to 134°C			
Temperature				
Display	LCD Display			
Time Range	0 to 99 minutes			
Certification	CE And ECM			
Power Consumption	2500 W	3500 W	4500 W	4500 W
Dimension	650×410×1140 mm	690×470×1140 mm	730×510×1270 mm	750×550×1305 mm
Net Weight	95 kg	100 kg	118 kg	128 kg
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## **Technical**

# **Technical Specifications**

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Capacity	35 L	50 L	75 L	100 L
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Sterilizing Chamber	318×450 mm	340×550 mm	400×600 mm	440×650 mm
Capacity				
Size Of Bacteria Filter	0.22 μm			
Materials	Stainless Steel			
Operating	134°C			
Temperature				
Temperature Accuracy	?±1°C			
Operating Pressure	0.22 Mpa			
Maximum Pressure	0.23 Mpa			
Adjustment Of	0 to 134°C			
Temperature				
Display	LCD Display			
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Power Consumption	2500 W	3500 W	4500 W	4500 W
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