

ISOMAG

HEAVY DUTY FREEZE DRYER MACHINE



Freeze Dryer machine, also known as lyophilizer, is a sophisticated equipment used to preserve perishable materials by removing moisture from them through sublimation.



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FREEZE

DRYING MACHINE



Freeze drying machine, also known as lyophilizer, is a sophisticated equipment used to preserve perishable materials by removing moisture from them through sublimation.



Durable Product



Best Quality Product



Energy Saving



Easy Operation

SPECIFICATIONS

Model	IWK-HF1
Power	1.1 KW
Voltage	220V/50Hz
Weight	50 Kgs
Dimension	550x750x830MM (L*W*H)
Drying capacity/24 Hour	2 Kgs
Dryer area	0.12M2
Heating method	Electric heating
Ultimate vacuum	10Pa
Cooling system	Air cooled
Shelf	3 pcs
Shelf dimension	145x275 MM
Shelf spacing	45 MM
Evaporation capacity	5 Kgs/Hours
Material	Stainless Steel SUS304
Temperature cold trapped	-40° C
Applicable	Fruits, vegetables, medicine, and chemical processing
Warranty	1 year service

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Model	IWK-HF4
Power	1.55KW
Voltage	220V/50Hz
Weight	100 Kgs
Dimension	600x800x870MM (L*W*H)
Drying capacity/24 Hour	4-6 Kgs
Max capacity loaded	4 Kgs
Dryer area	0.4M2
Heating method	Electric heating
Ultimate vacuum	10Pa
Cooling system	Air cooled
Shelf	4 pcs
Shelf dimension	195x425MM
Shelf spacing	45 MM
Material	Stainless Steel SUS304
Temperature of cold trapped	-40° C
Applicable	Fruits, vegetables, medicine, and chemical processing
Warranty	1 year service

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Model	IWK-WN10
Starting power	0.95KW
Power at -80° C	1.35KW
Voltage	220V/50Hz
Weight	55 Kgs
Dimension	590*460*400MM (L*W*H)
Drying capacity/24 Hour	1-2 Kgs
Dryer area	0.12M2
Ultimate vacuum	< 5 Pa
Cooling system	Air cooled
Plate load capacity	1.5 Litre
Ability to capture water	3-4 Kgs/batch
Plate	4 pcs
Plate size	φ180MM
Plate distance	70MM
Cold chamber size	250x150MM
Cold trap temperature	< -56° C
Applicable	Laboratory, food, medical and chemical processing
Warranty	1 year service

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SPECIFICATIONS

Model	IDZF-6010
Power	400W
Voltage	220V/50Hz
Temperature	RT+10° C~200° C and (max 250° C in special condition)
Vacuum take off port	3/8" hose (optional KF 25 connection)
Chamber capacity	8 Litre
Tray quantity	1
Outside dimension	630*420*460MM (W*D*H)
Inside dimension	200*200*200MM (W*D*H)
Processing unit	Automatic
Weight	50 Kgs
Chamber material	Stainless Steel
Application	Medicine, chemical, food, fruits processing
Applicable industries	Laboratory, medical
Heating method	Heating electric
Temperature fluctuation	±1° C
Vacuum degree	<133Pa
Display	LCD

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Model	IDZF-6020
Power	700W
Voltage	220V/50Hz
Temperature	RT+10° C~200° C and (max 250° C in special condition)
Vacuum take off port	3/8" hose (optional KF 25 connection)
Chamber capacity	25 Litre
Tray quantity	1
Chamber dimension	300*300*280MM(W*D*H)
Outside dimension	620*510*480MM (W*D*H)
Inside dimension	300*300*270MM (W*D*H)
Processing unit	Automatic
Weight	50 Kgs
Chamber material	Stainless Steel
Application	Medicine, chemical, food, fruits processing
Applicable industries	Laboratory, medical
Heating method	Heating electric
Temperature fluctuation	±1° C
Vacuum degree	<133Pa
Display	LCD

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SPECIFICATIONS

Model	IDZF-6050
Power	1400W
Voltage	220V/50Hz
Temperature	RT+10° C~200° C and (max 250° C in special condition)
Vacuum take off port	3/8" hose (optional KF 25 connection)
Chamber capacity	55 Litre
Tray quantity	2
Chamber dimension	710*580*530MM (W*D*H)
Outside dimension	400*400*345MM (W*D*H)
Inside dimension	420*350*370MM (W*D*H)
Processing unit	Automatic
Weight	106 Kgs
Chamber material	Stainless Steel
Application	Medicine, chemical, food, fruits processing
Applicable industries	Laboratory, medical
Heating method	Heating electric
Temperature fluctuation	±1° C
Vacuum degree	<133Pa
Display	LCD

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SPECIFICATIONS

Model	IDZF-6090
Power	1400W
Voltage	220V/50Hz
Temperature	RT+10° C~200° C and (max 250° C in special condition)
Vacuum take off port	KF 25 connection
Chamber capacity	90 Litre
Tray quantity	2
Chamber dimension	610*680*710MM (W*D*H)
Outside dimension	450*450*450MM (W*D*H)
Inside dimension	450*450*450MM(W*D*H)
Processing unit	Automatic
Weight	145 Kgs
Chamber material	Stainless Steel
Application	Medicine, chemical, food, fruits processing
Applicable industries	Laboratory, medical
Heating method	Heating electric
Temperature fluctuation	±1° C
Vacuum degree	<133Pa
Display	LCD

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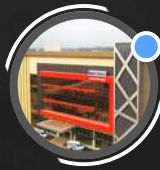
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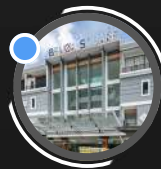
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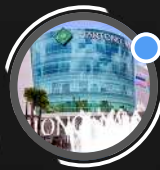
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