



[General Freezer Catalog]

## BESTFIT









## FREEZER









### We've got the ideal system for your food products.









The way such as The ingredients in which food products need to be frozen or chilled differs greatly depending on factors such as ingredients, packaging and temperature. With environment and operability also playing a role, there are a variety of freezer types to choose from, such as tunnel freezers or batch freezers.

Mayekawa will provide the ideal system for your products, using our unique engineering based on a thorough knowledge of the relationship between food products and heat and discussing your needs extensively.

# Mayekawa is equipped to meet your needs

We have created a wide variety of products in response to feedback from our customers.

Mayekawa's job is not done when we deliver your product.

We listen to your feedback and provide maintenance and servicing in a system you can rely on.

We also help you to test new products and solve issues.

Mayekawa makes the impossible possible.

Over

1 5 0

locations in Japan and overseas



Over Over

units sold worldwide



1

High-efficiency tunnel freezing using impinging jets from slit nozzles

### Ideal freezing (or chilling) for all kinds of products

Impinging jets are used in addition to the conventional air blast freezing system for a straight continuous tunnel freezing system that reduces freezing (or chilling) time from 1/2 to 2/3 of the conventional time. This multi-purpose freezer has two types of conveyor belts - a mesh belt and a solid steel belt - making it suitable for a wide variety of products from liquid or granular products to bagged or unwrapped products.



### Impinging jet system for rapid freezing



Mesh helt

The air jets from the slits installed inside the unit are distributed efficiently across the products, forming a film on the surface that allows rapid freezing and prevents evaporation of moisture.

Comparison of composition with slow freezing and rapid freezing (Th

\*When freezing tuna, slow freezing caused cell destruction as a result of ice crystals growing in the cells. Rapid (Thermo-Jack) freezing has been proven to minimize this cell destroction and



Before freezing

After slow freezing After Thermo-Jack freezing

Air defrosting

Defrosts while running,

allowing the unit to be

operated for a long time

system

### 1 Cooler fan

are made from waterproof, sanitary SUS.



Thermo-Jack Freezer



### Coolers

Coolers are arranged along the entire usable chilling area to prevent uneven chilling of products



### 2 Nozzle adjustment

The slit height can be adjusted easily to provide the ideal height for your products. (40 to 100mm.)



### **3** Slidable air duct

The slit air guide duct at the bottom is slidable, allowing you to check previously difficult-tosee areas for greater hygiene.



### 4 Removable lower slit nozzle

The fasteners of the lower slit can be loosened and the slit can be pulled out for easy washing.



### **5** Bath draining Pan

mproves washability and hygiene.



### O Various belts







(optional product)

Mesh belt type [Specifications]			Reference S	Specifications	Conditions: Processe	d cooked meat product (	120g), frozen for 20 minut	tes *Air blown from	n above and below
Interior temperature -35degC (standard specification)			300kg/h	500kg/h	700kg/h	1,000kg/h	1,500kg/h	2,000kg/h	
		occogo (dandara opocinoation)	Model	MMF1207.5TJAX	MMF1212TJAX	MMF1216.5TJAX			
Conveyor	Net width (mm)	1,200-3,300 (intervals of 300)	Unit width (mm)	2,700	2,700	2,700			
specifications	,	-,(	Unit length (mm)	10,300	14,800	19,300			
	Usable net width (mm)	Net width - 100	Height (mm)	3,000	3,000	3,000			
	,		Refrigeration capacity (kW)	50	75	100			
	Conveyor height (mm)	) FL + 1,000		LILIE LEGGE LAV	18 45 45 40 5T 14 V	MUE4540 57 14 V	I III IF 4 F 4 O F T 1 A V		
_	Drive method		Model	MMF1506TJAX	MMF1510.5TJAX	MMF1513.5TJAX	MMF1519.5TJAX		
		Direct drive method	Unit width (mm)	3,000	3,000	3,000	3,000		
			Unit length (mm)	8,800	13,300	16,300	22,300		
Interior	Usable chilling	le chilling () 3,000-21,000 (intervals of 1,500) (mm)	Height (mm)	3,000	3,000	3,000	3,000		
specifications	lengin (mm)		Refrigeration capacity (kW)	50	80	105	145		
		Air blown from above or from above and below Stainless Steel 304  Upper slit has free height adjustment function (net surface + 40-100mm)	Model	MMF2104.5TJAX	MMF2107.5TJAX	MMF2109TJAX	MMF2113.5TJAX	MMF2119.5TJAX	
	Slit		Unit width (mm)	3,600	3,600	3,600	3,600	3,600	
			Unit length (mm)	7,300	10,300	11,800	16,300	22,300	
Cooler	0	0 0	Height (mm)	3,000	3,000	3,000	3,000	3,000	
specifications	Cooler material	Stainless Steel / AL Stainless Steel case	Refrigeration capacity (kW)	50	75	100	135	195	
Heatproof	Materials	Obsider Charles described about Third and 400 and							
panel	(inside/outside)	Stainless Steel / colored steel sheet Thickness: 100mm	Model	MMF3003TJAX	MMF3004.5TJAX	MMF3006TJAX	MMF3009TJAX	MMF3013.5TJAX	MMF3018TJAX
Internal	Materials	Stainless Steel 304	Unit width (mm)	4,500	4,500	4,500	4,500	4,500	4,500
draining pan	ivialerials	Stalliless Steel 304	Unit length (mm)		7,300	8,800	11,800	16,300	20,800
Internal draina	ge method	Drainage box/piping	Height (mm)	3,000	3,000	3,000	3,000	3,000	3,000
Internal drainage method		Drainage box/piping	Refrigeration capacity (kW)	95	115	135	165	210	260

Steel belt	Steel belt type [Specifications]			Reference Specifications Conditions: Processed cooked meat product (120g), frozen for 20 minutes				
Interior temper	Interior temperature -35degC (standard specification)			300kg/h	500kg/h	700kg/h	1000kg/h	
Conveyor specifications	Belt width (mm)	1,200/1,500	Model	MSF1207.5TJAX	MSF1212TJAX	MSF1216.5TJAX		
	Usable net width (mm)	Belt width - 100	Unit width (mm)	2,700	2,700	2,700		
	Conveyor height (mm)	FL + 1,000 (belt width 1,200) FL + 1,200 (belt width 1,500)	Unit length (mm)	10,300	15,350	19,300		
	Drive method	Sheave drive method (belt width 1,200) Drum drive method (belt width 1,500)	Height (mm)	3,000	3,000	3,000		
Interior specifications	Usable chilling length (mm)	3,000-21,000 (intervals of 1,500)	Refrigeration capacity (kW)	47	74	100		
Specifications		Air blown from above and below Stainless Steel 304	capacity (KVV)					
	Slit	Upper slit has free height adjustment function (belt surface + 40-100mm)	Model	MSF1506TJAX	MSF1510.5TJAX	MSF1513.5TJAX	MSF1518TJAX	
Cooler specifications	Cooler material	Stainless Steel / AL Stainless Steel case	Unit width (mm)	3,000	3,000	3,000	3,000	
Heatproof panel	Materials (inside/outside)	Stainless Steel / colored steel sheet Thickness: 100mm	Unit length (mm)	8,950	11,950	16,450	20,950	
Internal draining pan	Materials	Stainless Steel 304	Height (mm)	3,000	3,000	3,000	3,000	
Internal draina	ge method	Drainage box/piping	Refrigeration capacity (kW)	48	74	103	145	

CIP cleaning

This system allows

inside of the unit by automating a series of

and foam washing).

efficient washing of the

processes (pre-washing

system

Dramatically improved performance and ease of use with the same Thermo-Jack function

Space-saving, produced integrally at our factory and transported in one shipment

All the necessary functions of the Thermo-Jack Freezer but even easier to use. It is also produced integrally at our factory and transported in pieces, dramatically shortening installation time.

High-quality freezing

Simple structure



Shorter nstallation time

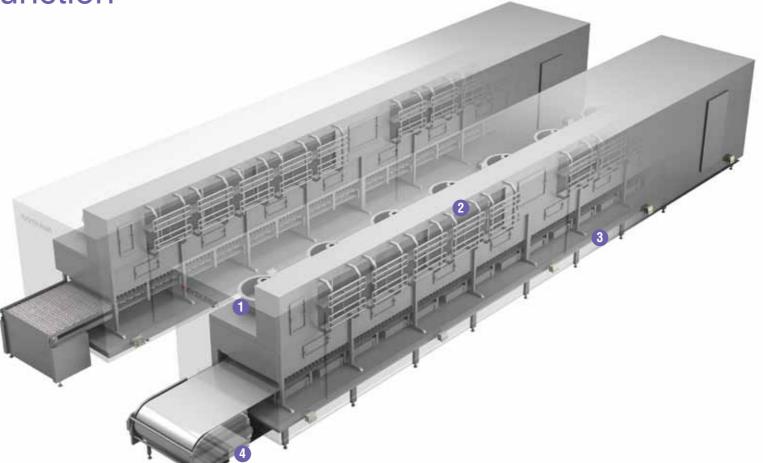






Impinging air jet system for rapid freezing

The jets from the slits are distributed efficiently across the products, forming a film on the surface that allows rapid freezing and prevents evaporation of moisture



### 1 Cooler fan

are made from waterproof, sanitary SUS.



SlimLight Freezer

### **2** Coolers

Coolers are arranged along the entire usable chilling area to prevent uneven chilling of products



### **3** Bath draining Pan

mproves washability and hygiene



### 4 External belt return

The belt return is located outside of the unit, allowing the belts to be washed in roomtemperature water. This also makes it easy to hand-wash the belts outside the unit.



### **5** Belt washing system

The belts are washed automatically at all times to maintain hygiene. \*Steel belt type only



### Optional Features

### Air defrosting system

Defrosts while running, allowing the unit to be operated for a long time.



### CIP cleaning system

This system allows efficient washing of the inside of the unit by automating a series of processes (pre-washing and foam washing).



Mesh belt type [Specifications]			Reference Specifications Conditions: Raw fish (100L x 70W x 20H, 200g), frozen for 20 minutes				
Interior temperature		-35degC (standard specification)		300kg/h	500kg/h	700kg/h	
Conveyor specifications	Net width (mm)	1,200/1,500	Model	MMF1209SL	MMF1215SL		
	Usable net width (mm)	Net width - 100	Unit width (mm)	2,130	2,130		
	Conveyor height (mm)	FL + 1,000	Unit length (mm)	12,150	18,150		
	Drive method	Direct drive method	Height (mm)	2,700	2,700		
Interior specifications	Usable chilling length (mm)	3,000-18,000 (intervals of 1,500)	Refrigeration capacity (kW)	60	100		
	Slit	Air blown from above or from above and below Stainless Steel 304	oupdony (ntr)				
		Upper slit has three-level manual height adjustment function (net surface + 40mm, 70mm, 100mm)	Model	MMF1507.5SL	MMF1512SL	MMF1516.5SL	
Cooler specifications	Cooler material	Stainless Steel / AL Stainless Steel case	Unit width (mm)	2,430	2,430	2,430	
Heatproof panel	Materials (inside/outside)	Stainless Steel / colored steel sheet Thickness: 100mm	Unit length (mm)	10,850	15,350	19,850	
Internal draining pan	Materials	Stainless Steel 304	Height (mm)	2,800	2,800	2,800	
Internal draina	age method	Drainage box/piping	Refrigeration capacity (kW)	62.5	100	137.5	

Steel belt	Steel belt type [Specifications]		Reference Specifications Conditions: Raw fish (100L x 70W x 20H, 200g), frozen for 20 minutes				
Interior temperature -35degC(standard specification)			300kg/h	500kg/h	700kg/h		
Conveyor specifications	Belt width (mm)	1,200/1,500	Model	MSF1209SL	MSF1215SL		
	Usable belt width (mm)	Belt width - 100	Unit width (mm)	2,130	2,130		
	Conveyor height (mm)	FL + 1,000	Unit length (mm)	12,150	18,150		
	Drive method	Direct drive method	Height (mm)	2,700	2,700		
Interior specifications	Usable chilling length (mm)	3,000-18,000 (intervals of 1,500)	Refrigeration capacity (kW)	60	100		
	Slit	Air blown from above and below SUS304	,				
		Upper slit has three-level manual height adjustment function (belt surface + 40mm, 70mm, 100mm)	Model	MSF1507.5SL	MSF1512SL	MSF1516.5SL	
Cooler specifications	Cooler material	Stainless Steel / AL Stainless Steel case	Unit width (mm)	2,430	2,430	2,430	
Heatnroof	Materials (inside/outside)	Stainless Steel / colored steel sheet Thickness: 100mm	Unit length (mm)	10,850	15,350	19,850	
Internal draining pan	Materials	Stainless Steel304	Height (mm)	2,800	2,800	2,800	
Internal draina	age method	Drainage box/piping	Refrigeration capacity (kW)	62.5	100	137.5	

### MultiLayered Freezer

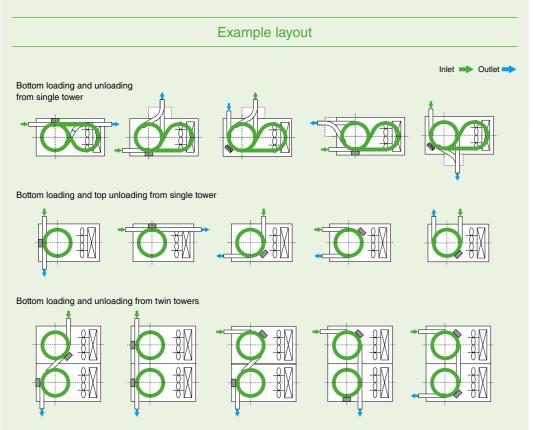
### Three-dimensional use of space Enables continuous freezing for mass production

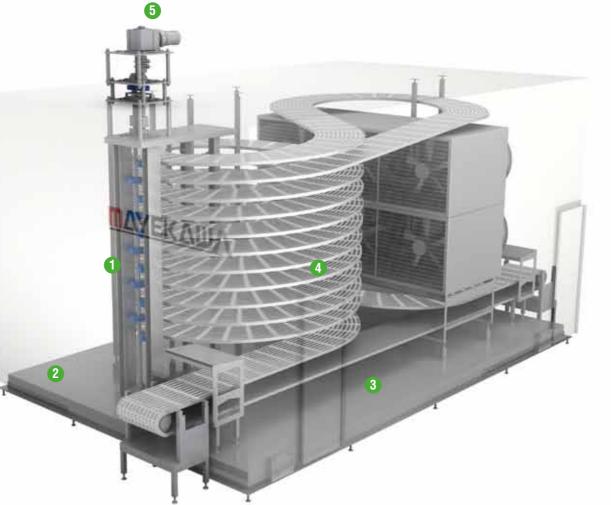
Bottom loading and unloading possible from single tower Can be used for flexible layouts

Instead of the drum main axis chain drive method used in conventional spiral freezers, this

freezer uses a peripheral sprocket system for a simpler structure that is easier to clean. The internal diameter is also smaller than in conventional freezers, allowing a layout that fits in a







### Drive method

### Peripheral sprocket system





A system in which slide blocks are attached to the stainless steel links and transported to the belts using plastic wheels.

### 2 Drumless construction

Instead of the conventional method, in which the conveyor is operated using drums, our MultiLayered Freezer uses a drumless structure with a periphery sprocket system (meshing type).



MultiLayered Freezer



### **3** Bath draining Pan

mproves washability and hygiene.



### 4 Baffle-less

As much as possible of the baffle has been removed from the outer circumference, improving visibility and washability.



### **6** External drive

The driving motor and gear reducer are installed on the ceiling panel, preventing heat shock from brearing the oil seal.

### Optional Features

### Air defrosting system

Defrosts while running, allowing the unit to be operated for a



### CIP cleaning system

This system allows efficient washing of the inside of the unit by automating a series of processes (pre-washing and foam washing).



Specificat	tions		Reference Specifications				
Interior temperature - 35degC (standard specification)			Conditions: Pasta in tray (185L x 135W x 35H, 350q), frozen for 65 minutes				
Conveyor Net width (mm)		750/850/950	,	1,400kg/h	2,100kg/h	3,000kg/h	
specifications	Usable net width (mm)	Net width - 50	Madal				
	Speed	2m/min to 20m/min	Model	MLF7524	MLF9520	MLF7524-2T	
	Height (mm)	FL + 900 to 1,100	Unit width (mm)	5,720	6,760	11,440	
	Materials Stainless Steel 304 Slide block POM (polyacetal resin, blue)		Unit length (mm)	9,750	11,750	9,750	
	Spiral specifications (mm) p8 Wire diameter 1.4		Height (mm)	5,000	4,500	5,000	
	Frame	Stainless Steel 304	Refrigeration capacity (kW)	204	287	436	
Number of shelves 8 to 30		garanan aapaan, ()	201	201	100		
Space between	en shelves (mm)	120 to 200 (bottom loading/bottom unloading from single tower)/ 120 to 400 (bottom loading/top)	Conditions: Battered fried food product (80L x 100W x 25H, 80g), frozen for 45 minutes				
Usable space	between shelves (mm)	Space between shelves - 50		1,000kg/h	1,500kg/h	2,000kg/h	
Common space	ce	SS + molten zinc plating	Model	MLF7520	MLF9520	MLF9524	
Cooler	Cooler materials	Stainless Steel /AL Stainless Steel case	Unit width (mm)	5,720	6,760	6,760	
specifications	Cooler fan materials Impeller: polyamide Case: Stainless Steel 304 Motor: Stainless Steel 304			·	•		
Heatproof panel	Materials (inside/outside)	Stainless Steel / colored steel sheet Thickness: 100mm	Unit length (mm)	9,750	11,750	11,750	
Internal draining pan	Materials	Stainless Steel 304	Height (mm)	4,500	4,500	5,000	
		Drainage box/piping	Refrigeration capacity (kW)	150	200	260	

### **IQF** Line Freezer

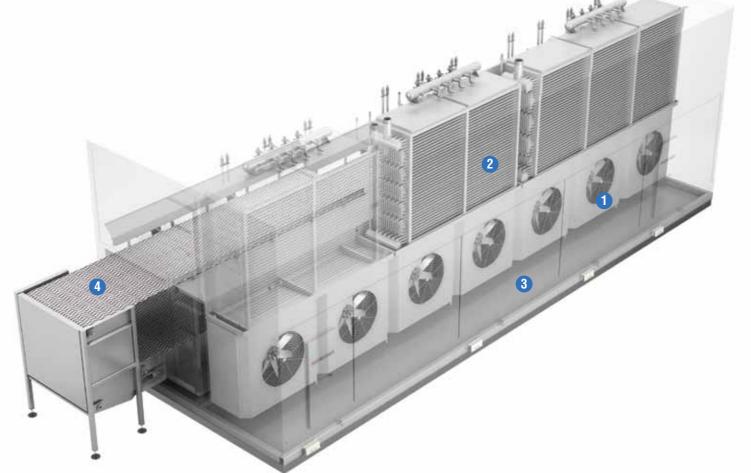
Strong air flow and vibration are applied from below, allowing rapid tunnel freezing of products without clumping

Ideal for freezing vegetables, fruit and fishery products without clumping

The product is scattered and surface frozen on the first conveyor and then fully frozen in multiple layers on the second conveyor. This multi-layered freezing allows a more compact installation space.



The product is frozen all the way to the center. The product is stacked in multiple layers, allowing a more compact



## Image of Freezing Process Out Product ther temp. +20°C -18°C -20°C First conveyor A strong upward air flow is applied from the bottom and vibration is applied from below to scatter the product while freezing the surface of the product.

[Examples of suitable products]

### 1 Cooler fan

The fan case and motor case are made from waterproof, sanitary SUS.



**IQF** Line Freezer

### 2 Coolers

Coolers are arranged along the entire usable chilling area to prevent uneven chilling of products.



### **3** Bath draining Pan

Improves washability and hygiene.



### 4 Individual waving system

Vibration is applied from the bottom of the conveyor belt to prevent products from sticking together.







### Optional Features —

### Air defrosting system

Defrosts while running, allowing the unit to be operated for a long time.



### • CIP cleaning system

This system allows efficient washing of the inside of the unit by automating a series of processes (pre-washing and foam washing).



Specifications Conditions	ions: Freezing of green peas presumed (drained product)					
	760C-2	760C-4	760C-6	1200C-7	1500C-10	
Interior temperature	-35degC(standard specification)					
Processing volume (kg/h)	226	600	1,000	1,800	3,000	
External dimensions (mm)	3,200L×2,300W×2,500H	6,100L×2,300W×2,500H	9,000L×2,300W×2,500H	13,000L×4,200W×4,200H	18,500L×4,500W×4,500H	
Net width (mm)	760	760	760	1,200	1,500	
Capacitance (kW)	11	15	27	110	156	
Drive method	Direct drive method					
Number of cooler fans	2	4	6	7	10	
Cooler materials			Stainless Steel / AL Stainless Steel case			
Base specifications			Base structure			
Heatproof panel	Welding skeleton/panel structure					
Heatproof panel materials (inside/outside)	Stainless Steel Thickness: 100mm					
Method for carrying in	Carried in whole (compact type) Modular (Modular type)					
Internal drainage method			Drainage box/piping			

9

Batch Freezer

Spiral Freezer

## Tried and trusted conventional spiral freezer





### Space-saving with high productivity

The conveyors are arranged three-dimensionally, allowing continuous freezing for mass production in a small installation space. An "all-mighty" type that can be used for all kinds of products

High-volume continuous processing





Optional Features

### • CIP cleaning system

This system allows efficient washing of the inside of the unit by automating a series of processes (pre-washing and

### Air defrosting system

Defrosts while running, allowing the unit to be operated for a long time.

### Bath tub base

Improves washability and hygiene.

Specifications			Reference Specifications Conditions: Processed cooked meat product (120g), frozen for 60 minutes					
Interior temperature	+10 to -35degC (standard specification)		2t/n	3t/n	4t/n	5t/n		
Net width (mm)	500/900 (increments of 50)		2411	5411	14.1	5411		
Space between tiers (mm)	110 to 200	Model	MSP900S-23-140	MSP900S-1717-135	MSP900S-2323-140	MSP900S-2929-145		
Number of tiers	8 to 30 (inquire about special specifications for large type)							
Conveyor frame	Stainless Steel 304/SS + molten zinc plating (drum)	Unit width (mm)	23	17+17	23+23	29+29		
Heatproof panel materials (inside/outside)	Stainless Steel / colored steel sheet 100mm	. Unit length (mm)	7,300	7,300	7,300	7,300		
Internal draining pan materials	Stainless Steel 304							
Common space	Stainless Steel 304	Height (mm)	10,600	21,200	21,200	21,200		
Unit cooler materials	Stainless Steel / AL Stainless Steel case	Refrigeration						
Internal drainage method	Drainage box/piping	capacity (kW)	5,000	4,000	5,000	6,000		

<sup>\*</sup>NHa/CO2, NHs or fluorocarbon refreigeration can be used. \*Other models are available in addition to those shown above. Performance differs depending on the type and size of the product. Please consult us for details.

### **Batch Freezer**

### Rapid freezing batch freezer - ideal for small amounts of various products



### Two types: shelf type and trolley type

It is suitable for a wide variety of products, with controllable time and air flow. A trolley conveyance type is also available, allowing first-in-first-out production plans.





Shelf type (manual)

Trolley conveyance type (automatic/semi-automatic)

Suitable for a wide range of products









Specifications							
	2 rooms	4 rooms	6 rooms				
Interior temperature		-35degC (standard specification)					
Processing capability (kg/h)	50	100	150				
Heatproof panel materials (inside/outside)	Stainless Steel /colored steel sheet Thickness: 100mm						
Unit cooler materials		Stainless Steel /AL Stainless Steel case					
Cooler fan	0.75kW × 2 units	0.75kW × 4 units	0.75kW × 6 units				
External dimensions (mm)	W2,000 × L2,100 × H2,750	W2,000 × L4,100 × H2,750	W2,300 × L6,700 × H2,750				

<sup>\*</sup>NH<sub>3</sub>/CO<sub>2</sub>, NH<sub>3</sub> or fluorocarbon refreigeration can be used. \*Other models are available in addition to those shown above. Performance differs depending on the type and size of the product. Please consult us for details.

11

We are building a global network with locations around the world to provide you with service you can rely on.

With products diversifying and needs relating to globalization increasing, there has been a shift toward greater safety, manpower saving, full automation, composition, accuracy and stability in production processes. Sudden failures of production machinery or facilities causes decreased safety, production losses and poor quality, which has a massive impact on society and the company's

Mayekawa therefore makes use of the industry's largest global service network, working in locations near you to prevent sudden failures of freezer facilities. We are developing a worldwide system to provide added value, maintenance and servicing for your freezers so that you can rely on them for a long time.

[Management Cycle to Provide Added Value for

Freezer Facilities]

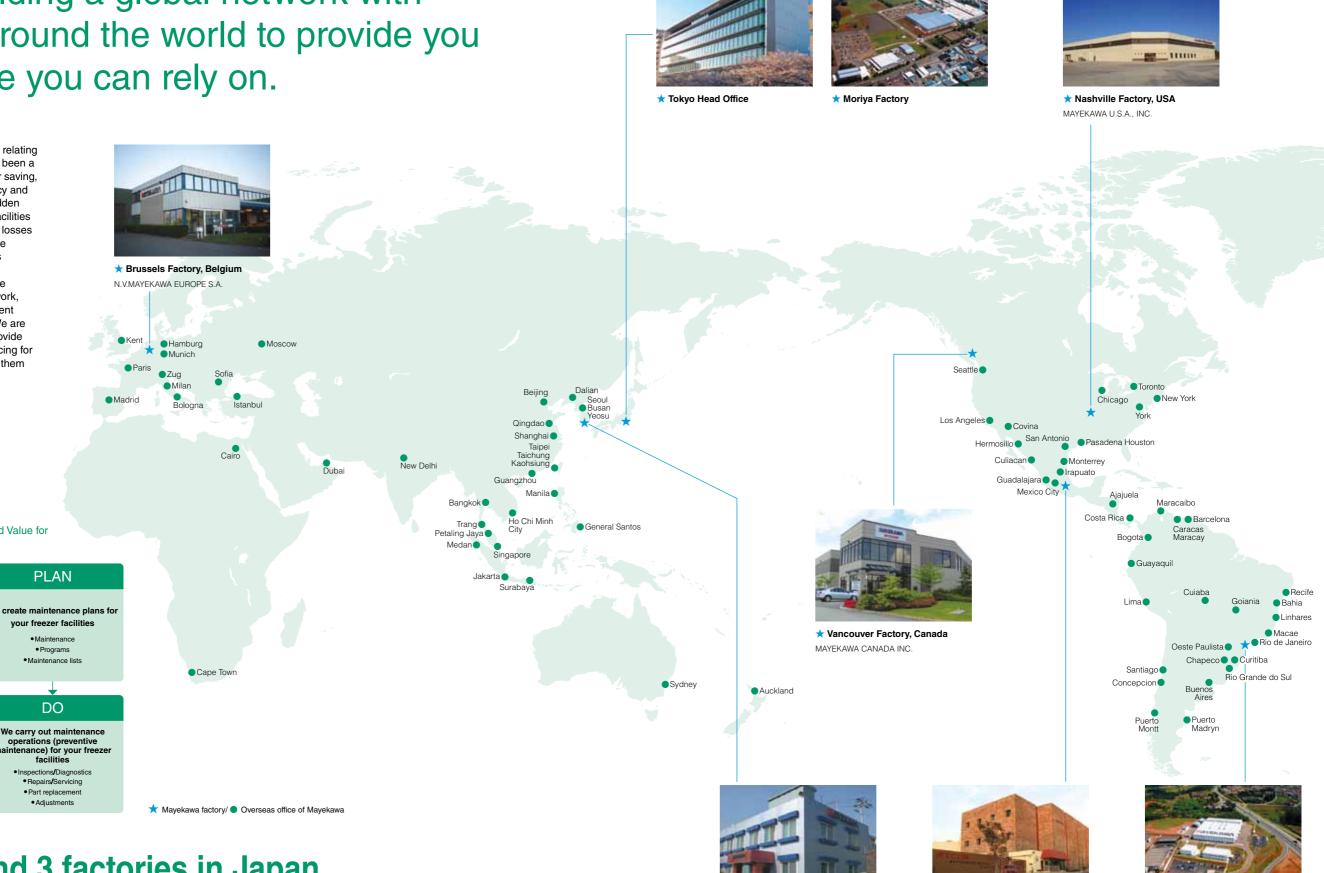
**ACTION** 

We suggest and carry out repairs

**CHECK** 

We work with you to carry out

rovement of reliability (reduction of



60 offices and 3 factories in Japan 93 locations (including 6 factories) in 36 other countries

★ Changwon Factory, South Korea MYCOM KOREA CO., LTD. CHANGWON FACTORY



★ Cuernavaca Factory, Mexico MAYEKAWA DE MEXICO, S.A.DE C.V.



**Total Service** 

\* Arujá Factory, Brazil MAYEKAWA DO BRASIL LTDA

### Main Locations (Branches) in Japan

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TEL: (39)51-726-364

### U.S.A./CHICAGO OFFICE

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TEL: (1)773-516-5070 / FAX: (1)773-516-5071

### CANADA/VANCOUVER OFFICE

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TEL: (1)604-270-1544 / FAX: (1)604-270-9870

### ABU DHABI/UMM AL NAR

KOROVY VAL ST., 7, OFFICE 228, 119049, MOSCOW, RUSSIA

TEL: (7)499-230-01-76 / FAX: (7)499-230-21-12

### INDONESIA/JAKARTA

GRAHA PRATAMA BUILDING, 9TH FLOOR JI.M.T.HARYONO KAV.15 JAKARTA 12810, INDONESIA

TEL: (62)21-8370-9484 / FAX: (62)21-8370-9483

8F, NO.35, DE-XING WEST RD, TAIPEI, 11158, TAIWAN, R. O. C.

TEL: (886)2-28320168 / FAX: (886)2-28320268

### CHINA/SHANGHAI

ROOM 3001, NANZHENG BUILDING, NO.580 WEST NANJING RD., SHANGHAI, CHINA 200041

TEL: (86)21-5234-1988 / FAX: (86)21-5234-1788

### THAILAND/BANGKOK

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