

MAX

AGRICULTURE PRODUCTS

MAX

since 1942
JAPAN

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[https:// www.max-ltd.co.jp/int](https://www.max-ltd.co.jp/int)



TAPENER / BINDER / STAPLER / PACKING MACHINE
VEGETABLE BINDER / GREENHOUSE CLEANER

MAX

More than **50** years experiences manufacturing TAPENER

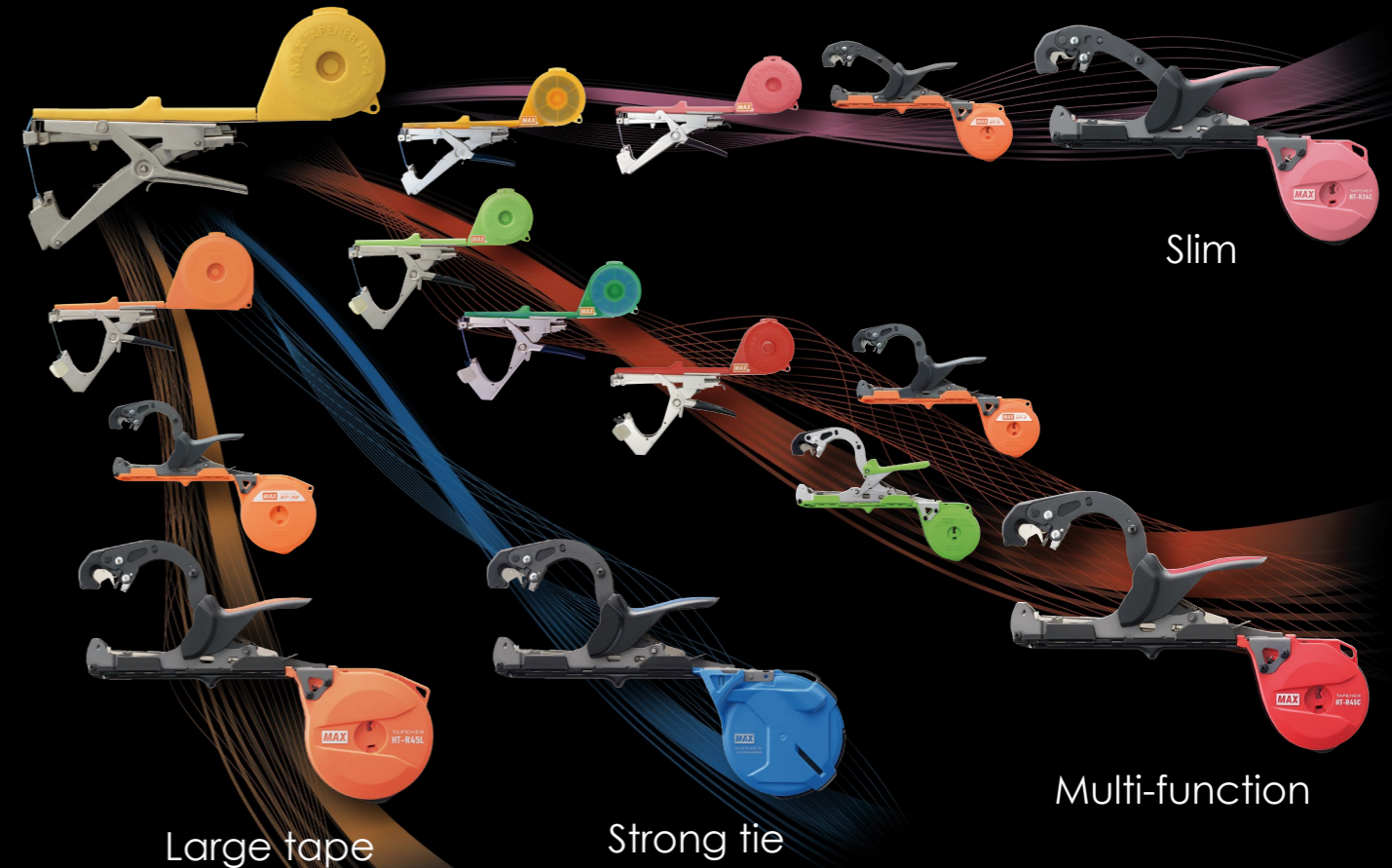
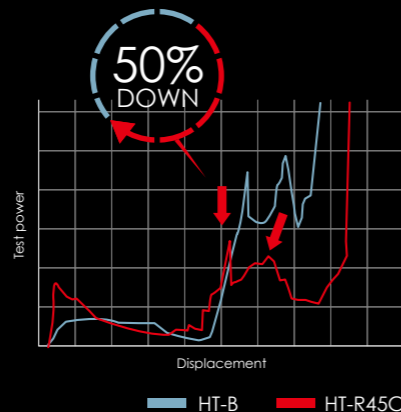
HISTORY OF TAPENER SERIES



Max has redesigned clincher mechanism completely. New light clincher (PATENTED) has shorter spring and unique tape catch mechanism that reduces 50% of clinching force.

Clinching stroke is the key factor of reducing a clinching force. Max archives to reduce a clinching force by 50% without making stroke of gripping double.

50 % lighter clinch compared with conventional model



The World's First TAPENER Keeps Getting Better

MAX developed and manufactured the world's first agriculture tape binding tool called MAX TAPENER and released it to the Japanese market in 1969. The original MAX TAPENER was the HT-A. Every generation of MAX TAPENER brings greater efficiency and productivity to agriculture fields around the world. With more than 50 years experience developing a tape binding tool, in 2017 Max launched the new MAX TAPENER called "HT-R1" which is 20% lighter weight and 50% less effort to attach tapes. In 2021, HT-R has been upgraded to HT-R45 series that has a more comfortable grip and mounted an improved new driver and magazine mechanism. These continuous improvements help our customers to keep using MAX TAPENER with comfort and efficiency.



TAPENER SERIES



TYPE OF FUNCTIONS



Light Clinch
Light clinch mechanism
(50% lighter) is mounted.



Binding Range



Applicable Tape Diameter



Applicable Staple



Strong Tie
Strong tie
(4 times stronger) model.



Easy Attach Tape Holder



Rubber grip



New Driver New Magazine

HT-R45C



Product name	HT-R45C(RD)
Product number	HT90125
EAN code	4902870841638
External dimensions	H148 × L353 × W37 (mm)
Weight	430g
Binding range	Up to 45mm
Applicable blade	TC90045
Applicable staples	604E-L
Staple load capacity	172 staples



Instruction manual

HT-R45L



Instruction manual

Product name	HT-R45L(OR)
Product number	HT90127
EAN code	4902870852535
External dimensions	H163 × L392 × W37 (mm)
Weight	455g
Binding range	Up to 45mm
Applicable blade	TC90045
Applicable staples	604E-L
Staple load capacity	172 staples

HT-B1



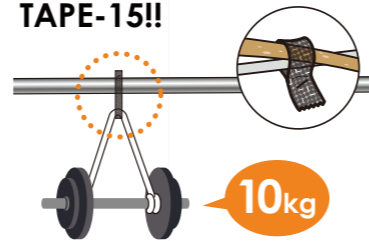
Instruction manual

Product name	HT-B1
Product number	HT90092
EAN code	492870841614
External dimensions	H148 × L353 × W30 (mm)
Weight	430g
Binding range	Up to 45mm
Applicable blade	TC90045
Applicable staples	604E-L
Staple load capacity	172 staples

HT-S45E



**4.6 times stronger than
TAPE-15!!**



Product name	HT-S45E(BL)
Product number	HT90111
EAN code	4902870841584
External dimensions	H170 × L400 × W40 (mm)
Weight	540g
Binding range	Up to 45mm
Applicable blade	TC90045
Applicable staples	404F-L
Staple load capacity	150 staples



Instruction manual

HT-R24C



Product name	HT-R24C(PK)
Product number	HT90122
EAN code	4902870852528
External dimensions	H140 × L353 × W37 (mm)
Weight	420g
Binding range	Up to 24mm
Applicable blade	TC90045
Applicable staples	604E-L
Staple load capacity	172 staples

HT-R1



Instruction manual

Product name	HT-R1
Product number	HT90067
EAN code	4902870793135
External dimensions	H148 × L353 × W35 (mm)
Weight	420g
Binding range	Up to 45mm
Applicable blade	TC90045
Applicable staples	604E-L
Staple load capacity	172 staples

■ STAPLES

604E-L HT-B HT-R



Product name	604E-L STAPLES
Product number	MS93305
EAN code	4902870063016
Staples/box	4800 staples
Thickness staple	0.32mm
Width of staple	0.58mm

404F-L HT-S



Product name	404F-L STAPLES
Product number	MS93303
EAN code	4902870841591
Staples/box	3000 staples
Thickness staple	0.72mm
Width of staple	0.70mm

■ ACCESSORIES

SERRATED BLADE FOR TAPENER HT-B HT-R HT-S



Product name	SERRATED BLADE FOR TAPENER
Product number	TC90045
EAN code	4902870848934
1 pack	2 blades

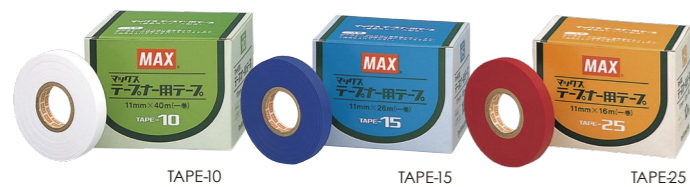
BELT HOOK HT-B HT-R



Product name	BELT HOOK
Item code	PJ15685

■ TAPES

STANDARD TAPE (10 rolls) HT-B HT-R



Product name	TAPE-10	TAPE-15	TAPE-25
Product number	TP91010	TP91020	TP91030
EAN code	4902870066093	4902870066116	4902870066178
1 box	10 rolls	10 rolls	10 rolls
Thickness	0.1mm	0.15mm	0.25mm
Width	11mm	11mm	11mm
Length	40m	26m	16m
Tape color	white	blue	red

STANDARD TAPE (20 rolls) HT-B HT-R



Product name	TAPE-10VP	TAPE-15VP
Product number	TP91041	TP91043
EAN code	4902870836566	4902870836573
1 pack	20 rolls	20 rolls
Thickness	0.1mm	0.15mm
Width	11mm	11mm
Length	40m	26m
Tape color	white	green

■ TAPES

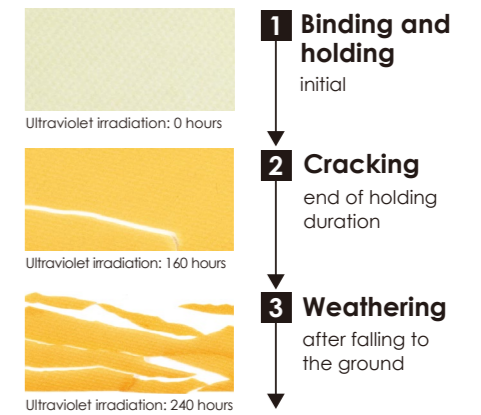
PHOTOLYSIS TAPE (10 rolls) HT-B HT-R



Product name	TAPE-100R	TAPE-200R	TAPE-200L
Product number	TP91910	TP91916	TP91917
EAN code	4902870067274	4902870067151	4902870066260
1 box	10 rolls	10 rolls	10 rolls
Thickness	0.1 mm	0.2 mm	0.2 mm
Width	11 mm	11 mm	11 mm
Length	38m	19 m	19 m
Tape color	cream	pale green	pink
Holding duration	from 5 to 10 months	from 3 to 6 months	from 6 to 10 months
Main application	grapes (small) cucumbers	tomatoes	grapes (medium and large seed varieties), kiwifruit

Decomposition of 100-R tape for grapes

Testing using a sunshine weather meter (condition: temperature 60°C)

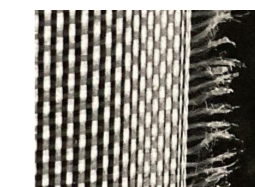
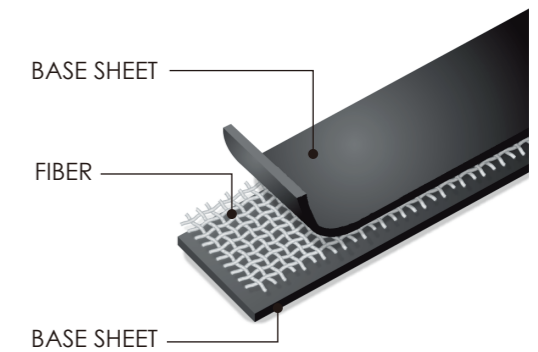


TAPE FOR HT-S45E HT-S



Product name	TAPE-T32B
Product number	TP91510
EAN code	4902870841607
1 box	5 rolls
Thickness	0.25mm
Width	9mm
Length	32m
Tape color	black

4.6 times stronger than TAPE-15!!



TAPE-T32B tape is made by tarpaulin which has three layers of different materials (PVC and Polyester) that make tape more durable.

HR-F

Tube Binder



Apple dwarfing

Binding of sub-bearing branch



Product name	HR-F
Product number	HR90010
EAN code	4902870060190
Binding range	3mm to 6mm
Number of loaded staples	50 staples per strip
External dimensions	H106 × L194 × W44 (mm)
Weight	300g

■ CONSUMABLES for HR-F

G1305M

Staple appearance



Product name	G1305M
Product number	MS95600
EAN code	4902870063061
1 box	1,000 staples

BLADE



Product name	BLADE FOR HR-F
Product number	TC90020
EAN code	4902870060275
1 box	1 set (10 sheets), 10 sets per inner box

HD-10D RING 3

Stapler for Fruit Covering



Product name	HD-10 RING 3
Product number	ZH90069
External dimensions	H70 × L115 × W20 (mm)
Weight	100g

HP-10

Tagging Stapler



Product name	HP-10
Product number	HP90014
EAN code	4902870100438
External dimensions	H70 × L172 × W25 (mm)
Weight	182g
Binding depth	52mm (maximum)

■ CONSUMABLES for HD-10D RING 3 / HP-10

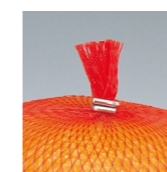
905C-3.5M for Stapler



Product name	905C-3.5M
Product number	MS91130
EAN code	4902870063078
1 box	3,500 staples per box

HR-PS2

Packing Machine



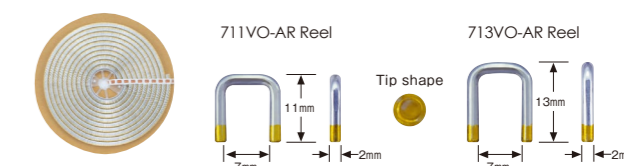
Product name	HR-PSII
Product number	HR91040
EAN code	4902870060121
External dimensions	H765 × D415 × W162 (mm)
Weight	6.0kg
Compatible aluminum staples	711VO-AR and 713VO-AR
Number of loaded staples	150 staples

■ CONSUMABLES for HR-PS2



Product name	711VO-AR	713VO-AR
Product number	MS99702	MS99712
EAN code	4902870865115	4902870865122
Material	aluminum	
Length	11 mm	13 mm
1 case	2,000 staples per box (20 boxes per case)	

■ CONSUMABLES HR-AV2(F)/713



Product name	711VO-AR Reel	713VO-AR Reel
Product number	MS99607	MS99615
EAN code	4902870100773	4902870017286
Material	aluminum	
Board material	cardboard	
Length	11mm	13mm
1 case	2,000 staples per reel (40 reels per case)	2,500 staples per reel (20 reels per case)

HT-M2

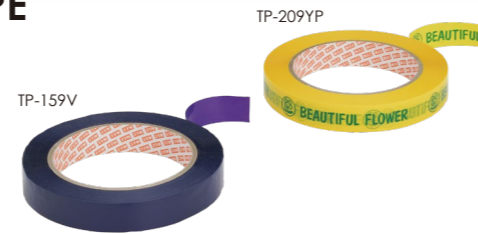
Vegetable Binder



Product name	HT-M2
Product number	HT91018
EAN code	4902870060305
External dimensions	H460 × L457 × W150 (mm)
Weight	7kg
Compatible tape	Max Obimaru tapes: TP-159, TP-209 (Custom order: TP-249, TP-309)
Compatible tape widths	15mm, 20mm (custom order 24mm, 30mm)
Binding range	Binding object H140 × W170 (mm)

CONSUMABLES for HT-M2

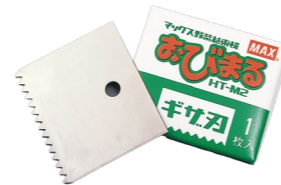
TAPE



Product name	TP-159V	TP-209YP
Product number	TP93210	TP93380
EAN code	4902870067298	4902870067793
Tape width	15mm	20mm
Count per case	160 rolls	80 rolls
Tape color / symbol	Purple(V), Green(G)	
Paper tube diameter length	Paper tube diameter 90mm Length 100meters per roll	

* There are more tapes available.

BLADE



Product name	BLADE FOR HT-M2
Product number	TC90018
EAN code	4902870060244
1 pack	1 set (1 blade), 1 sheet / 15 sets

GH-CG

Greenhouse Cleaner



Product name	GH-CG
Product number	GH90012
EAN code	4902870066079
External dimensions	H150 × L1980 to 5180 × W243 (mm)
Weight	3.1kg
Power source	Power sprayer
Operating pressure	20 - 25 bar
Required water quantity	7 - 9 L / min



Item name	Firm brush	Soft brush	Rubber brush
Item number	GH10170	GH10169	GH81002

See more details



Business locations

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Manufacturing plants

JAPAN

Tamura Factory

Fujioka Factory
 Yoshii Factory
 Kuragano Factory
 Takasaki Office

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 MAX (THAILAND) CO., LTD. -Thailand
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Tamura Factory

