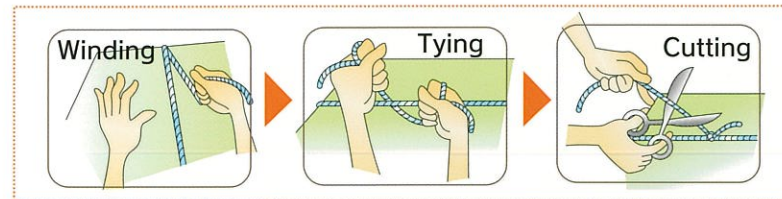


YAMADA'S  
**TOM**

## Automatic Tying Machines utilized in the Various Fields

- Twines of Cotton, Polyethylene, Polypropylene, etc. can be selected for tying of goods.
- The time required for winding, tying and cutting of twine is very short, only 1.7 second.



**1.7sec**  
by  
**TOM®**

- Operation can be done by everyone easily.  
15 persons' work can be done by one machine smoothly.

### 4 kinds of Tying Method

4 basic tying methods are available as shown below.  
Either method can be selected for production as per your request.

#### One Winding



Suitable for light & small materials, such as paper containers and printed materials.

#### Two Winding



Commonly utilized in Bookbinding/Cardboard Industries & at Department Stores, Banks & Shopping Street.

#### Three Winding



Suitable for heavy-duty tying at industries of News Paper, Publishing & Lumbering.

#### Cross Winding



Having one knot, and utilized at common Shopping Street and for Box Lunches at Railway Stations.

### Shape of Tying Knot Correct Knot



The figure shows a correct knot tied by TOM Auto Tying Machine. The knot is well tied tightly with 2 same size of long circles having long and short ends.

## Max. Tying Range Chart

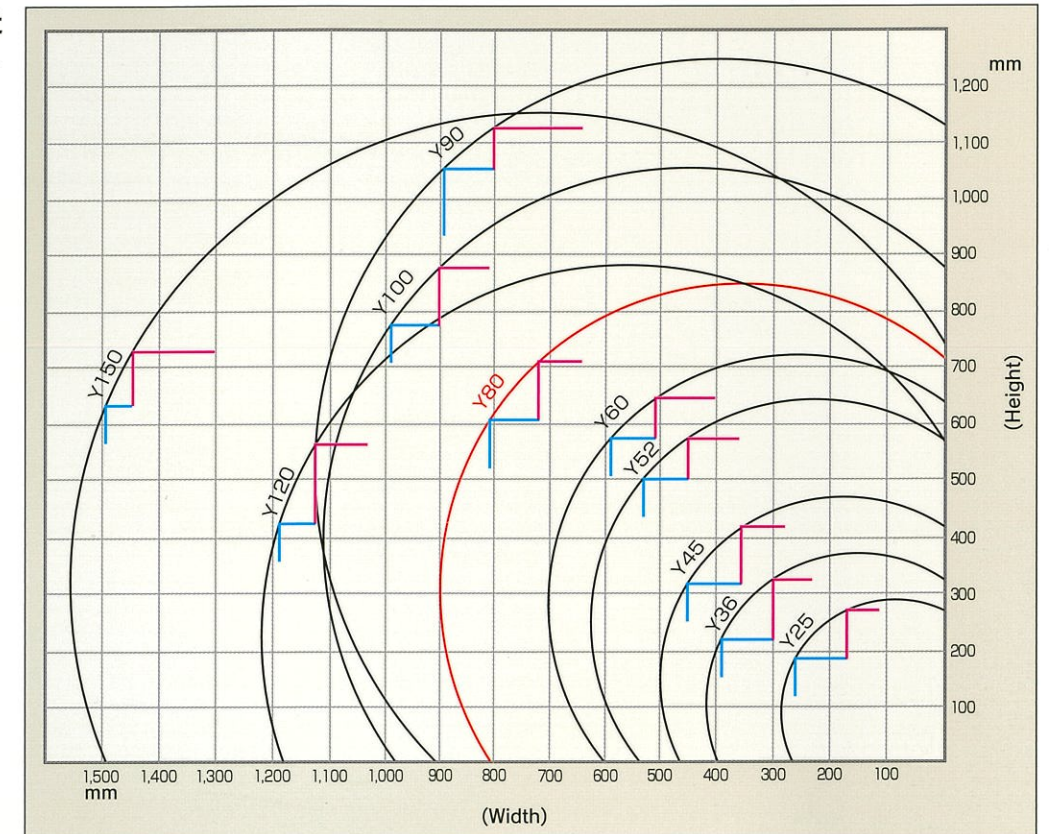
How to use the Chart  
for Y80, for example.

The curve of Y80 shows that

Max. Width 810mm  
corresponds to  
Max. height 620mm

Max. Height 720mm  
corresponds to  
Max. Width 720mm.

Please contact us for  
further details of tying  
range.



## Abundant Lineup! Applicable to Various Needs.

◆ Please use the "Max. Tying Range Chart" for Model selection.



### Model Y25

- Manufacturers

Height	Width	Length	Weight (kg)	Motor (W)	Loose Table Depth	Min. Tying Range
1,190	610	910	115	1:100V 250 3:200V 200	250	50×50



### Model Y36

- Publishing Co.
- Public Offices
- Bookbinding Co.

Height	Width	Length	Weight (kg)	Motor (W)	Loose Table Depth	Min. Tying Range
1,270	650	910	120	1:100V 250 3:200V 200	250	50×50



### Model Y45

- Public Offices
- Financial Institutions
- Bookbinding & Paper Industries

Height	Width	Length	Weight (kg)	Motor (W)	Loose Table Depth	Min. Tying Range
1,380	770	910	130	1:100V 250 3:200V 200	250	50×50



### Model Y60

- Department Store/Supermarket
- Shopping Street
- Various Manufacturers

Height	Width	Length	Weight (kg)	Motor (W)	Loose Table Depth	Min. Tying Range
1,600	1,060	970	160	1:100V 300 3:200V 400	250	100×100



### Model Y80

- Paper Containers/Cardboard Industries
- Department Store/Supermarket
- Various Manufacturers

Height	Width	Length	Weight (kg)	Motor (W)	Loose Table Depth	Min. Tying Range
1,660	1,300	1,270	230	1:100V 400 3:200V 400	340	200×200



### Model Y100

- Paper Containers/Cardboard Industries
- Various Manufacturers

Height	Width	Length	Weight (kg)	Motor (W)	Loose Table Depth	Min. Tying Range
1,850	1,520	1,270	255	1:100V 400 3:200V 400	340	200×200

1: Single Phase, 3: Three Phase

Power supply voltage can be selected per User's request.