

## TM1700 Trimmer

SAGA TM1700



- 1.Round disc blades crossing module with patent
2. Non-manual positioning/cutting design, with less user fatigue and higher working efficiency
3. Safe design with minimized cutting-injury possibility avoids any cutting accidents to users



## SPECIFICATIONS



|   |   |
|---|---|
| Model name  | TM1700  |
| Maximum cutting width                             | 1700mm  |
| Cutting method                                    | High-speed spinning wheel blades  |
| Cutting speed                                     | 1-1800mm/s  |
| Positioning sensor type                           | Optical positioning   |
| Blade material                                    | High-speed steel  |
| Service life of blades                            | 100000 times+ (eg PP paper)   |
| Starting mode                                     | Hand switch / Foot pedal  |
| Control panel                                     | LED panel (Chinese/English)   |
| Motor type  | High-power brushless servo motor  |
| Cutting materials                                 | PP Paper / Adhesive vinyl / Flex fabric banner etc;                           |
| Package dimensions                                | L250cm×W55cm×H58cm  |
| Actual dimensions                                 | L234cm×W70cm×H110cm   |
| Gross/Net weight                                  | 149Kg /104Kg  |
| <b>Power and working environment requirements</b> |   |
| Power Source                                      | 110V/220V, 50/60Hz  |
| Power   | 350W  |
| Operation environment                             | Temperature +5℃ to +35 ℃ (Fahrenheit 41-95),Humidity 30% -75%(Non-condensing) |
| Stand &pocket                                     | Included  |

This parameter is subject to change without prior notice. The company reserves the right of final interpretation

- ◆ Self-rotating blades made of high-speed steel with excellent durability.
- ◆ Linear guide rail with positioning laser of high accuracy.

### HIGH EFFICIENCY DESIGN

The High-speed dual-carriage, optical positioning, as well as linear guideways design substantially increases the efficiency of Saga Trimmer from the traditional manual trimmer.

### SAFETY DEVICES & MEASURES

Saga Trimmer has a safety top cover which must be closed before users press start button or pedal, otherwise, there will be no response until you close the cover completely and repeat the starting procedure.

### RELIABILITY & DURABILITY

Saga Trimmer has four self-sharpening wheel blades which uses self-spinning frictions to sharpen themselves and users will not have to replace the blades until they wear out after 100,000 times of work. The blades were designed to automatically push out adhesive waste collected from the stickers, which makes maintenance work far more easier.

### FLEXIBILITY

Saga Trimmer is easy to set the starting position and cutting width, speed, which brings convenience to users.

### HUMANIZED DESIGN

Saga Trimmer uses dual starting system ,frees users' both hands to hold the material and just step on the pedal to start the cutting work.

## PRODUCT APPLICATION

