

T-10/T-20 LABEL REWINDER  
USER GUIDE

# DOCUMENT DESCRIPTION

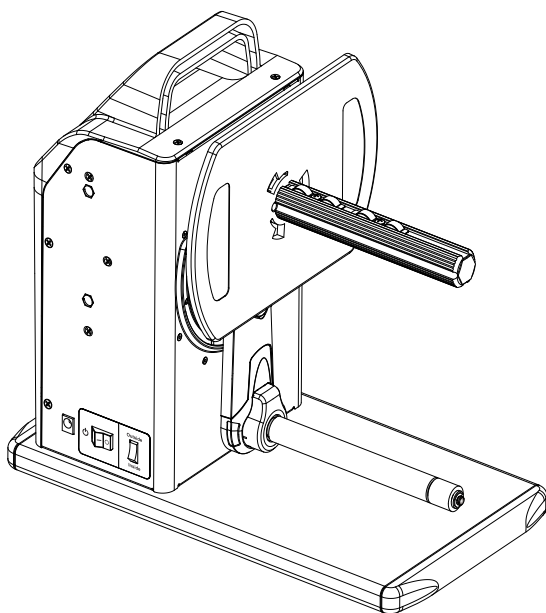
T-10/T-20 Label Rewinder  
Version : Rev A.  
Issue Date : 2017.06.02  
Part NO. : 313-041003-303

# CONTENTS

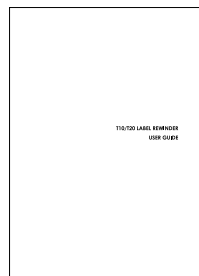
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# 1 BOX CONTENTS

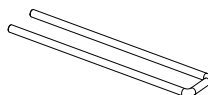
- T-10/T-20 Label Rewinder



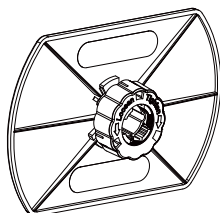
- User Guide



- Paper Clip

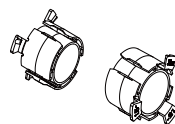


- Paper Stop Plate

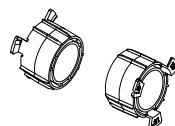


- 1.5" Adapter

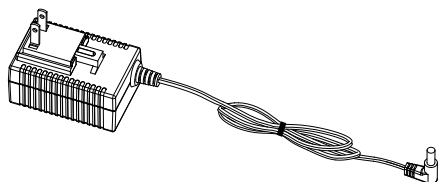
38 mm



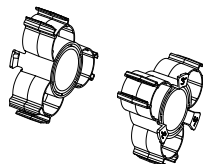
40 mm



- Power Adapter



- 3" Adapter

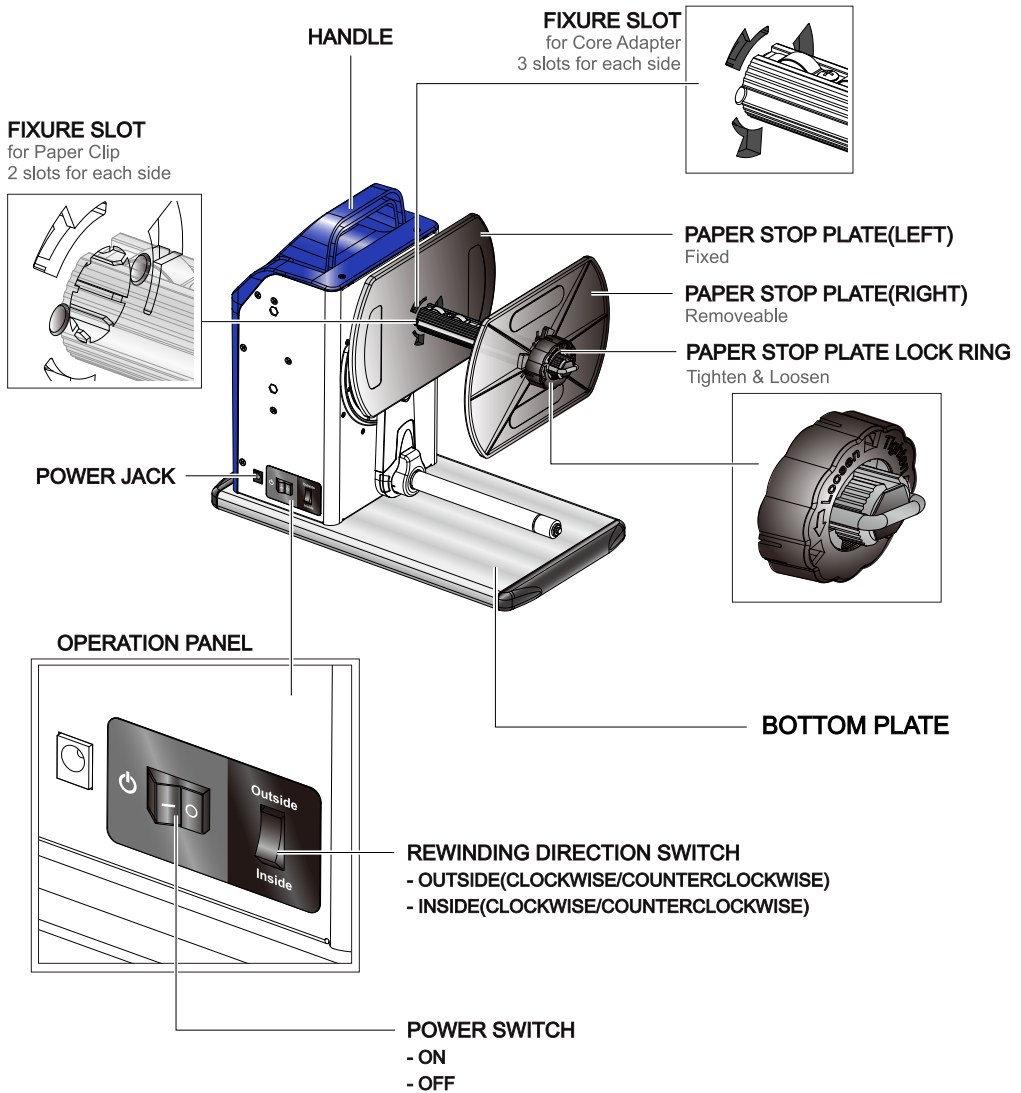




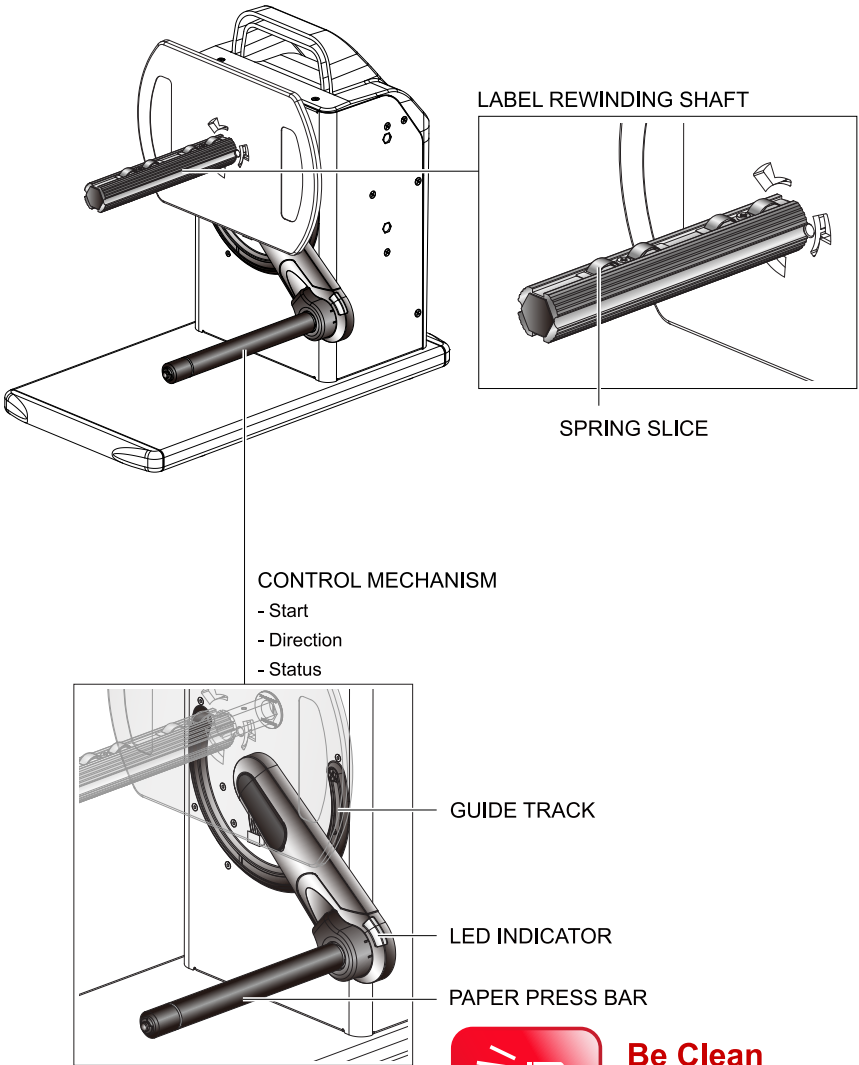
## 2 GETTING TO KNOW YOUR T-10/T-20 REWINDER

### Device Overview

- Front View



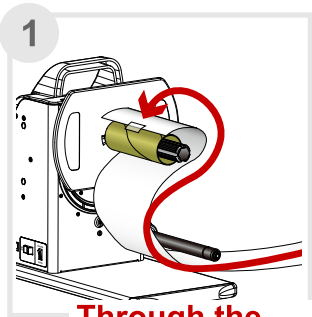
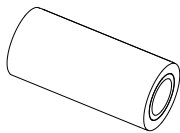
- Rear View



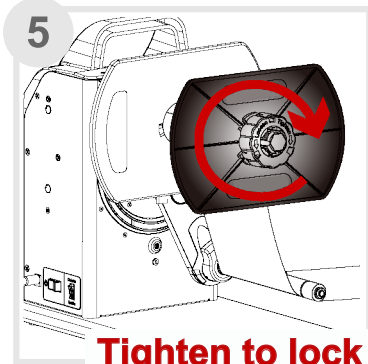
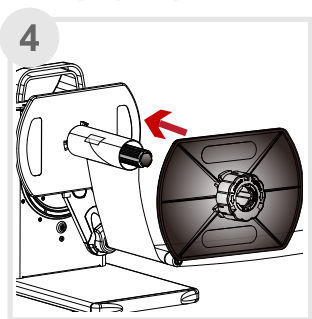
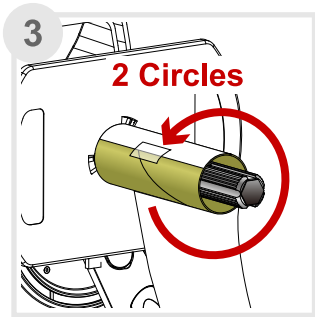
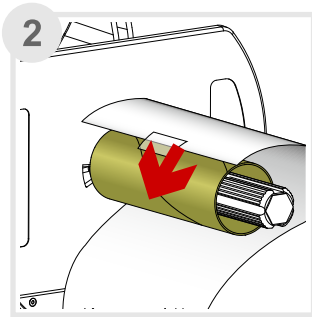
**Be Clean**



Loading the Label  
 Label Stock

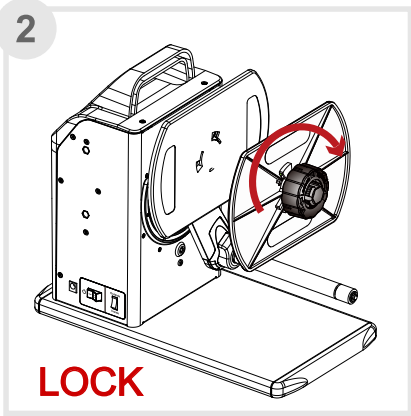
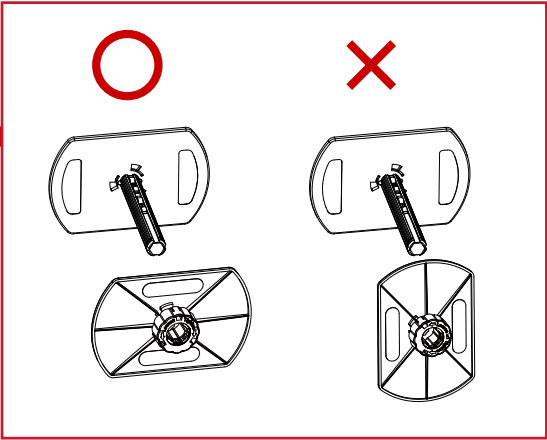
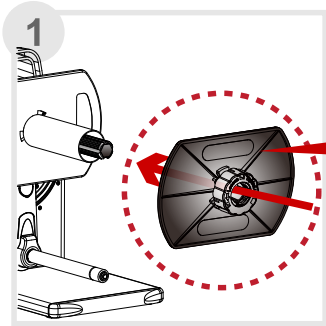


Through the  
 paper press bar

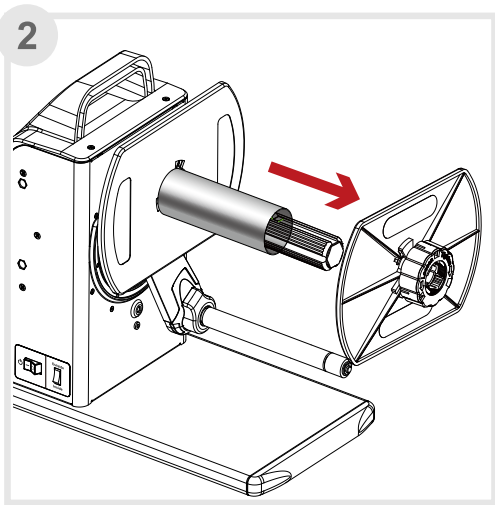
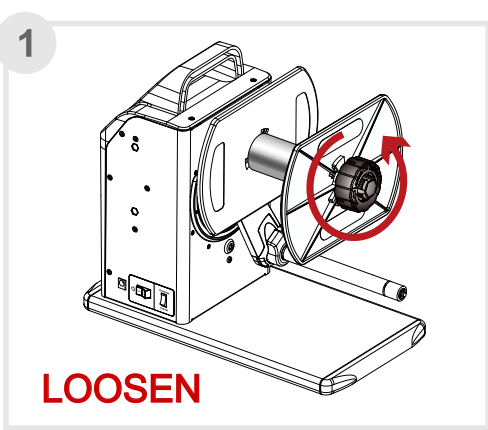


# Install and Remove the Plate

## Install



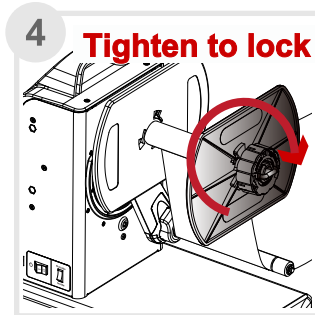
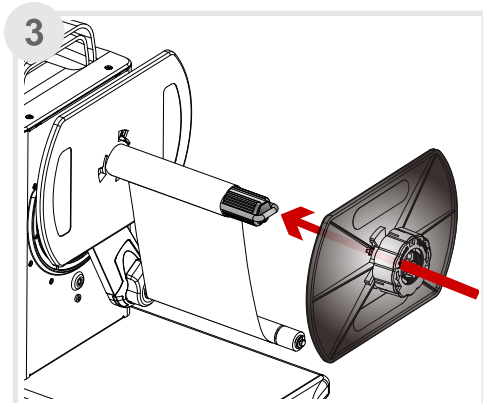
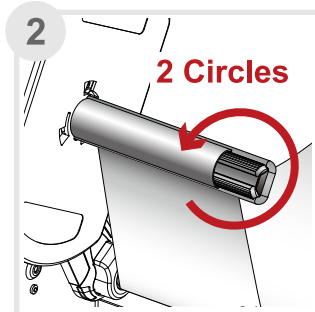
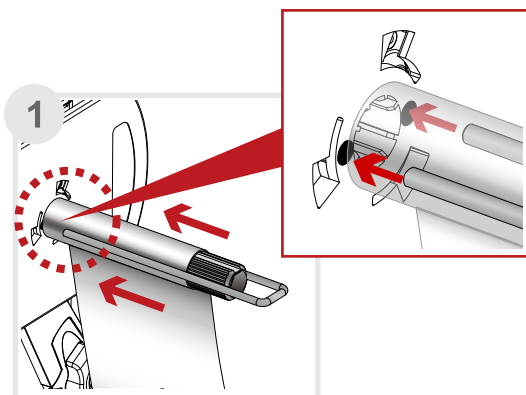
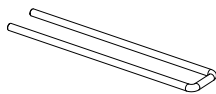
## Remove



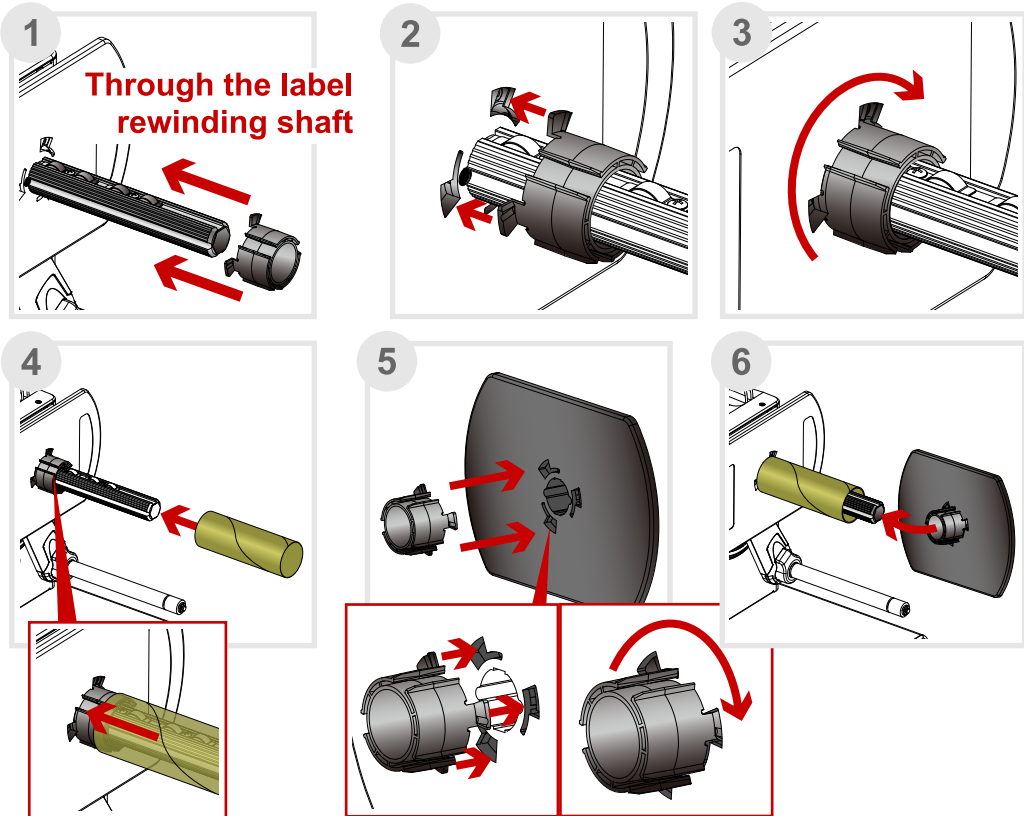
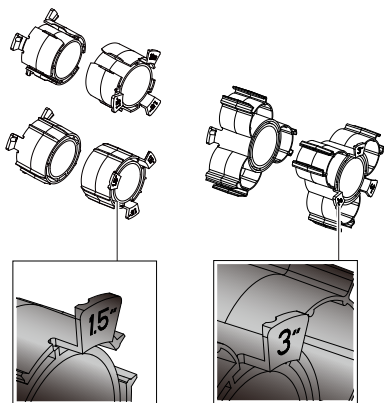
## Label core in different sizes

### Paper Clip

for 1", to fix label in position.

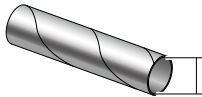
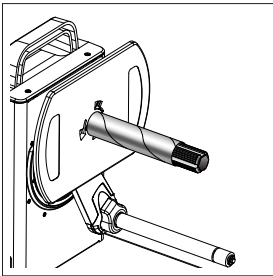


**Core Adapter**  
for 1.5" and 3" Empty label core.



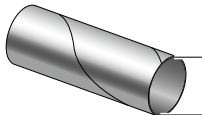
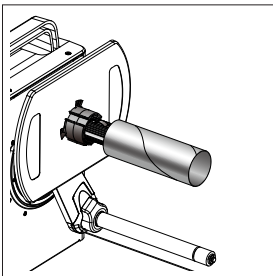
Match up the empty label core and core adapter

1'' Empty Label Core  
with Label rewinding shaft.



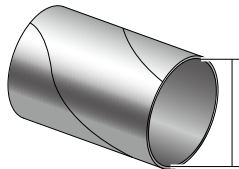
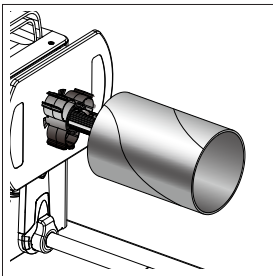
$\Phi 25.2$  to  $\Phi 25.6$  mm  
Tolerable size of inside diameter  
for Label Rewinding Shaft

1.5'' Empty Label Core  
with 1.5'' Core adapter.



$\Phi 37.4$  to  $\Phi 38$  mm or  $\Phi 40$  to  $\Phi 40.6$  mm  
Tolerable size of inside diameter  
for 1.5'' Core Adapter

3'' Empty Label Core  
with 3'' Core adapter.

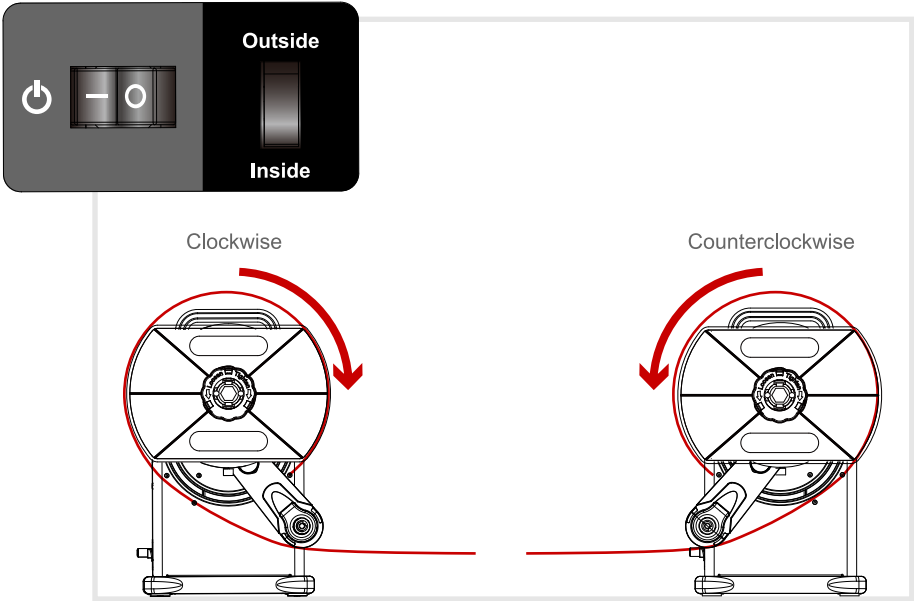
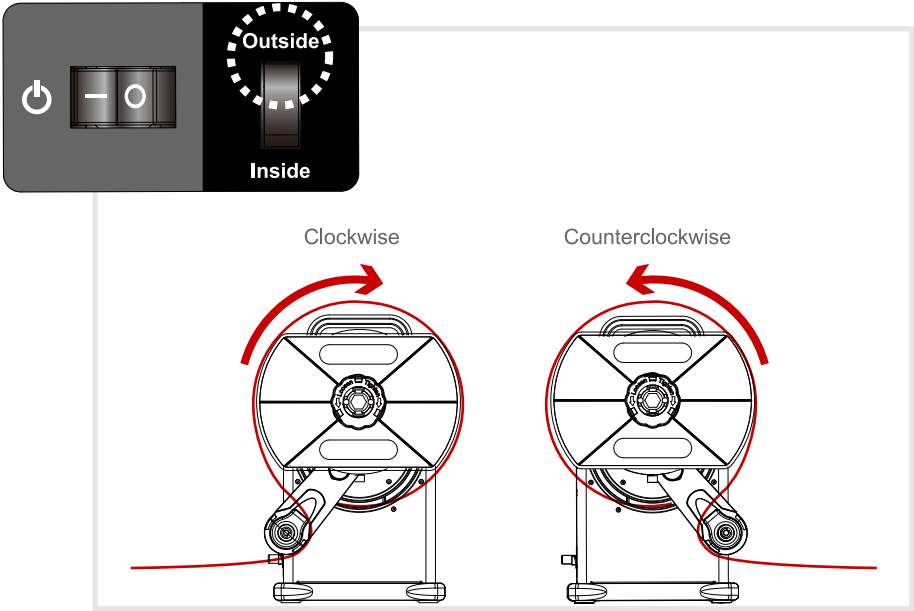


$\Phi 76$  to  $\Phi 76.6$  mm  
Tolerable size of inside diameter  
for 3'' Core Adapter

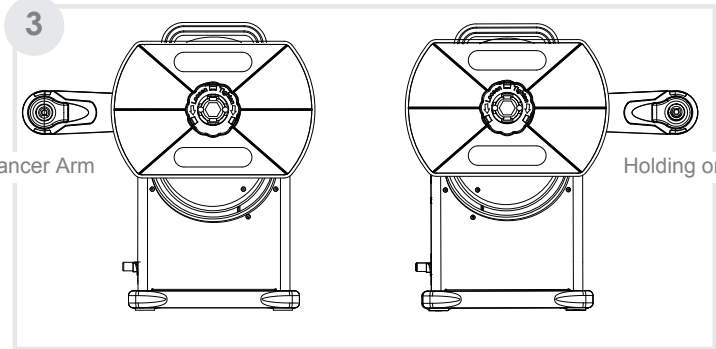
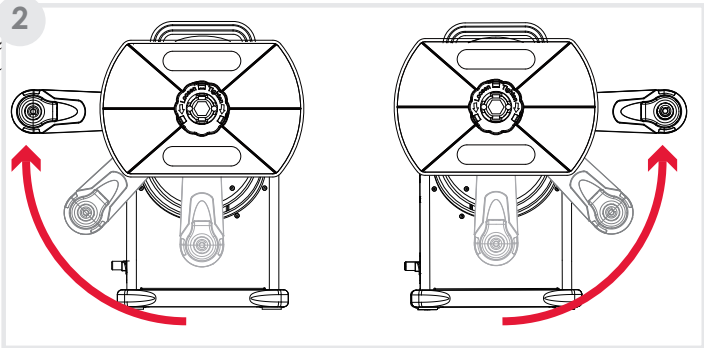
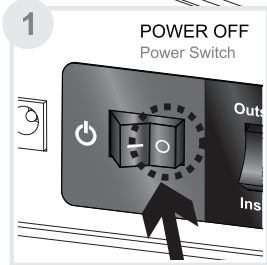
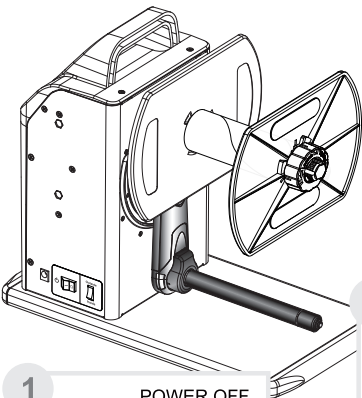


The Modes of Rewinding

Outside

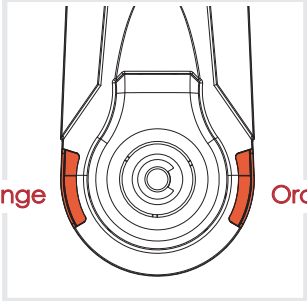
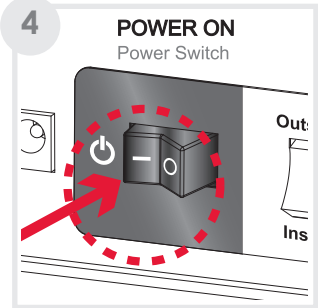


Motor Fixed Speed Mode



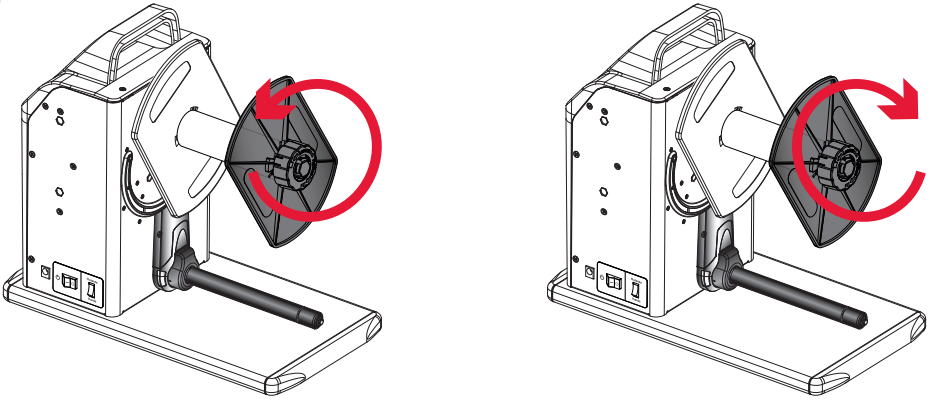
Holding on the Dancer Arm

Holding on the Dancer Arm



Orange

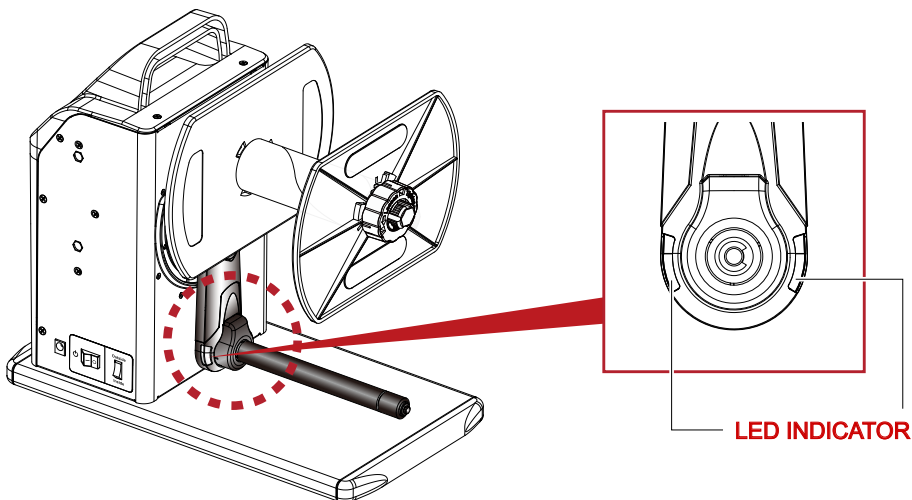
Orange

**To Set up:**

1. Make sure the power is switched off.
2. Place the Dancer Arm at its highest point on either side of the rewriter.
3. Turn on the power while holding on the Dancer Arm.  
Once the power is on, an orange light should light up and that will bring the rewriter into the "Motor Fixed Speed Mode."
4. Release the Dancer Arm and the rewriter will be rewinding at a fix speed.
5. To stop, switch off the power.

# 4 WHAT'S THE STATUS OF THE REWINDER

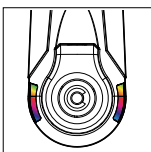
## LED Indicator



STATUS

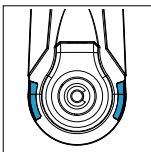
LED INDICATOR

Power ON



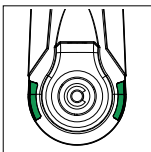
Flash

Outside



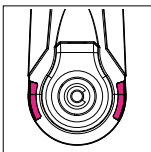
Blue

Inside



Green

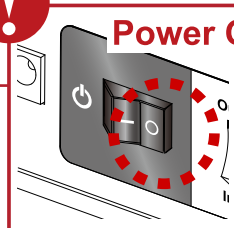
Error / Alert



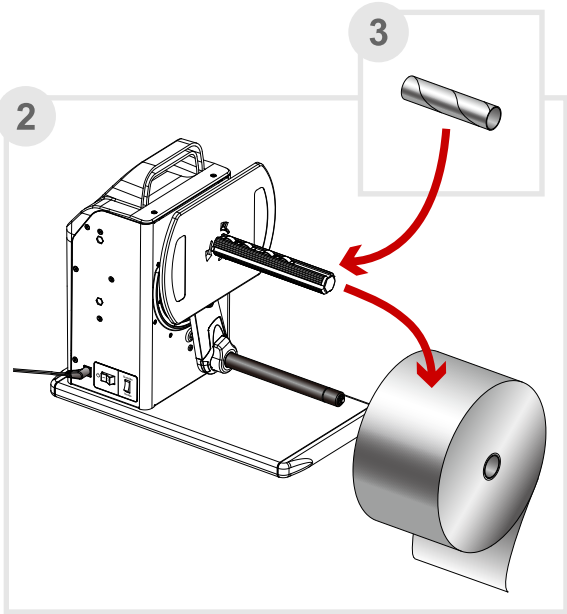
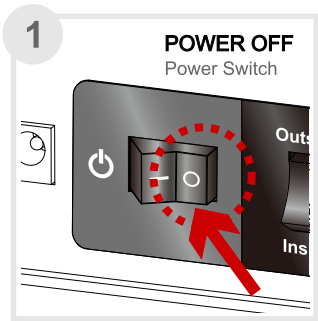
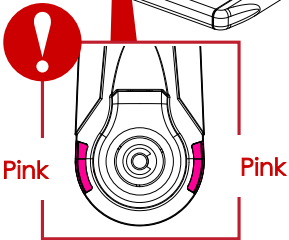
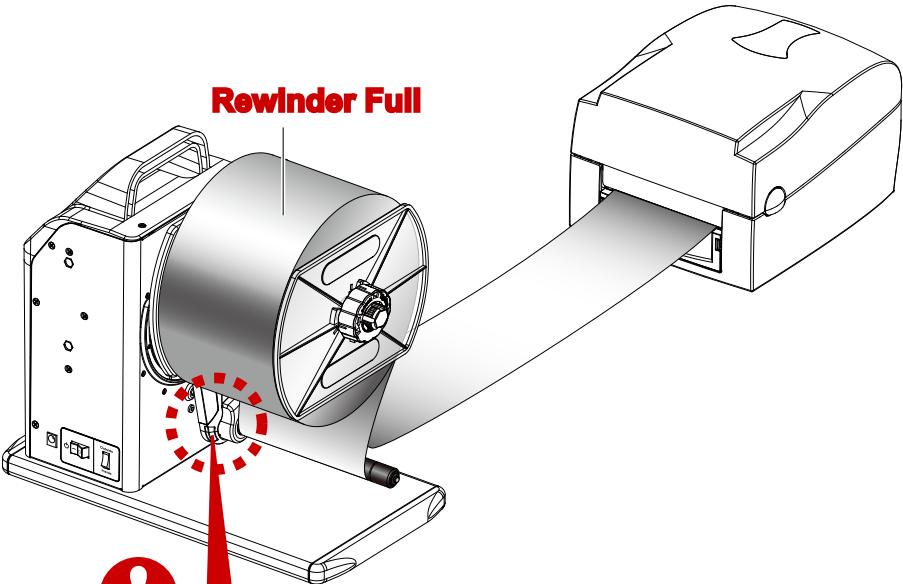
Pink



Power OFF

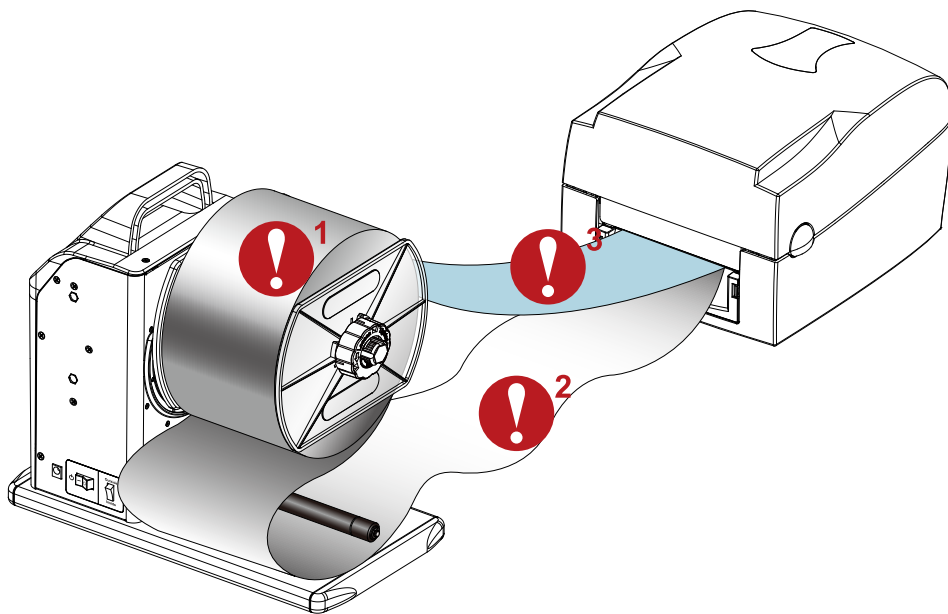


When The Rewinder Is Full



# 5 TROUBLESHOOTING

## Error / Alert



### Error /Alert

### Description



#### Paper Full

refer to "When The Rewinder Is Full" on Chapter 4



#### Sensing Error

refer to "Sensing Error" on Chapter 5

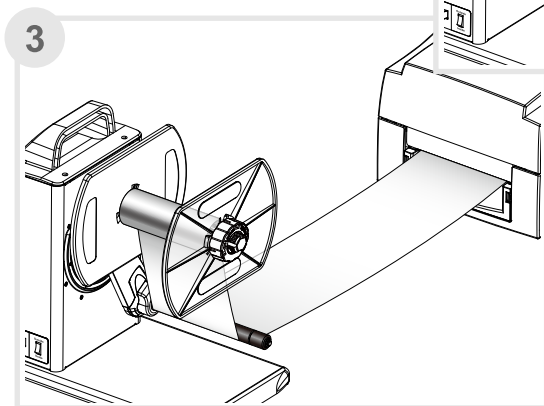
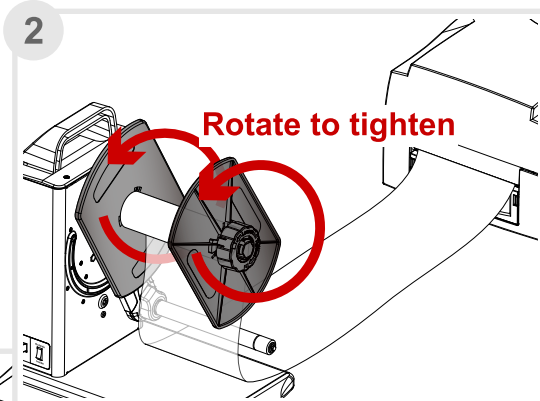
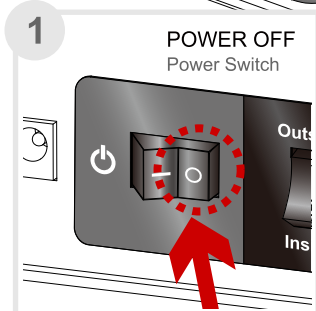
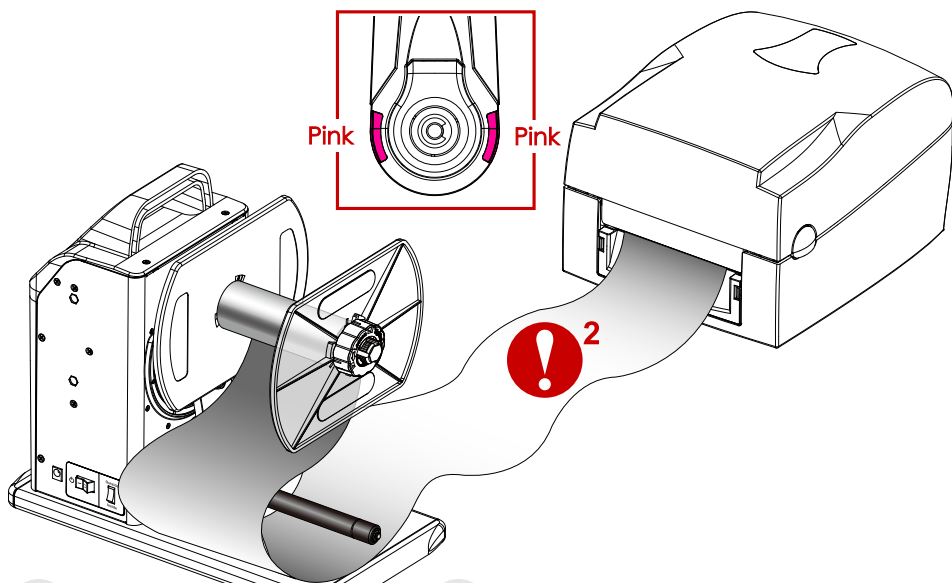


#### Idle Load

refer to "Idle Load" on Chapter 5

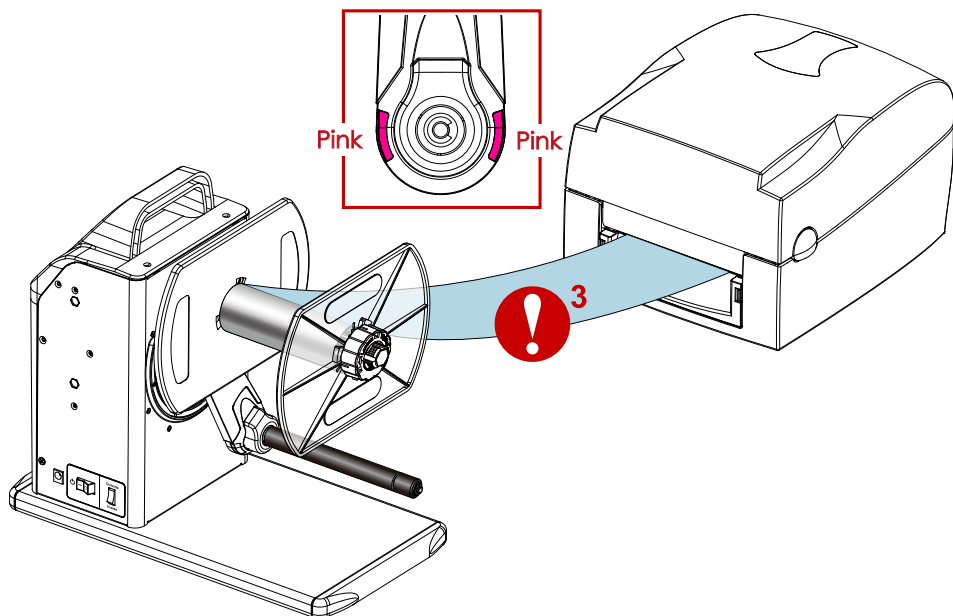


Sensing Error



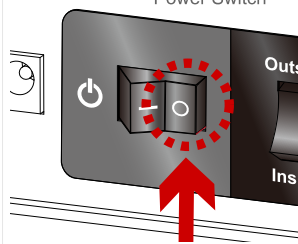


Idle Load

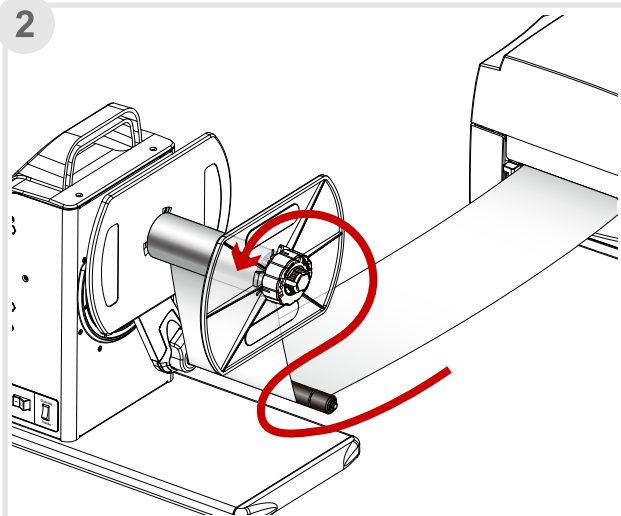


1

**POWER OFF**  
Power Switch



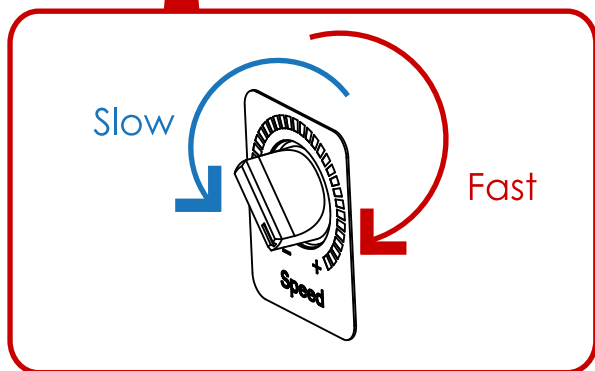
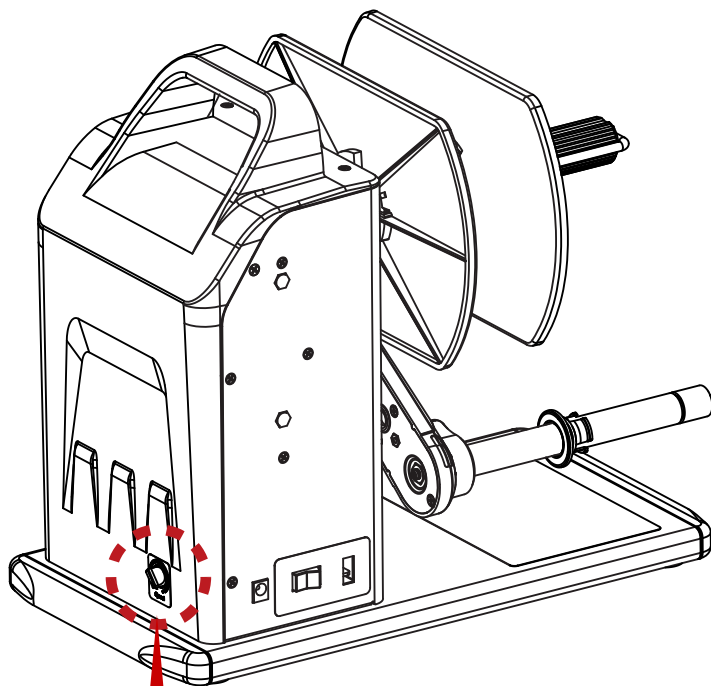
2





T-10/T-20 USER GUIDE

VR(Speed Adjustment)



APPENDIX

PRODUCT SPECIFICATIONS

| Model             |                 | T10 Label Rewinder            |
|-------------------|-----------------|-------------------------------|
| Paper width       |                 | 4.72" (Max)                   |
| Rewind Speed      |                 | 2~14 IPS                      |
| Label Roll        |                 | 8" (Max.)                     |
| Core Roll         |                 | Coreless                      |
|                   |                 | 1" (25.2 to 25.6 mm)          |
|                   |                 | 1.5" (37.4 to 38 mm)          |
|                   |                 | 1.5" (40 to 40.6 mm)          |
|                   |                 | 3" (76 to 76.6 mm)            |
| Label Roll Weight |                 | 5 Kg                          |
| Rewinding         |                 | Label Inside/Outside          |
| Switches          |                 | Rewind                        |
| Motor             |                 | Hybrid Motor                  |
| Power             |                 | 100~240VAC 24W, 24V Adapter   |
| Environment       | Operating Temp. | 41°F to 104°F (5°C to 40°C)   |
|                   | Storage Temp.   | -4°F to 122°F (-20°C to 60°C) |
| Humidity          |                 | 10-85% (non-condensing RH)    |
| Size(H*W*D)       |                 | 303 mm x 180 mm x 349 mm      |
| Agency Approvals  |                 | CE, FCC Class A               |
| Weight            |                 | 5 Kg (11 lb)                  |

\* We do not recommend to rewind die-cut labels. Labels might be torn under certain circumstances.

APPENDIX

PRODUCT SPECIFICATIONS

| Model             |                 | T20 Label Rewinder            |
|-------------------|-----------------|-------------------------------|
| Paper width       |                 | 7" (Max.)                     |
| Rewind Speed      |                 | 2~14 IPS                      |
| Label Roll        |                 | 6" (Max.)                     |
| Core Roll         |                 | Coreless                      |
|                   |                 | 1" (25.2 to 25.6 mm)          |
|                   |                 | 1.5" (37.4 to 38 mm)          |
|                   |                 | 1.5" (40 to 40.6 mm)          |
|                   |                 | 3" (76 to 76.6 mm)            |
| Label Roll Weight |                 | 5 Kg                          |
| Rewinding         |                 | Label Inside/Outside          |
| Switches          |                 | Rewind                        |
| Motor             |                 | Hybrid Motor                  |
| Power             |                 | 100~240VAC 24W, 24V Adapter   |
| Environment       | Operating Temp. | 41°F to 104°F (5°C to 40°C)   |
|                   | Storage Temp.   | -4°F to 122°F (-20°C to 60°C) |
| Humidity          |                 | 10-85% (non-condensing RH)    |
| Size(H*W*D)       |                 | 303 mm x 180 mm x 349 mm      |
| Agency Approvals  |                 | CE, FCC Class A               |
| Weight            |                 | 5 Kg (11 lb)                  |

\* We do not recommend to rewind die-cut labels. Labels might be torn under certain circumstances.

