



T-20 LABEL REWINDER  
USER'S GUIDE

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## DOCUMENT DESCRIPTION

T-20 Label Rewinder

Version       : **Rev. 1.02**

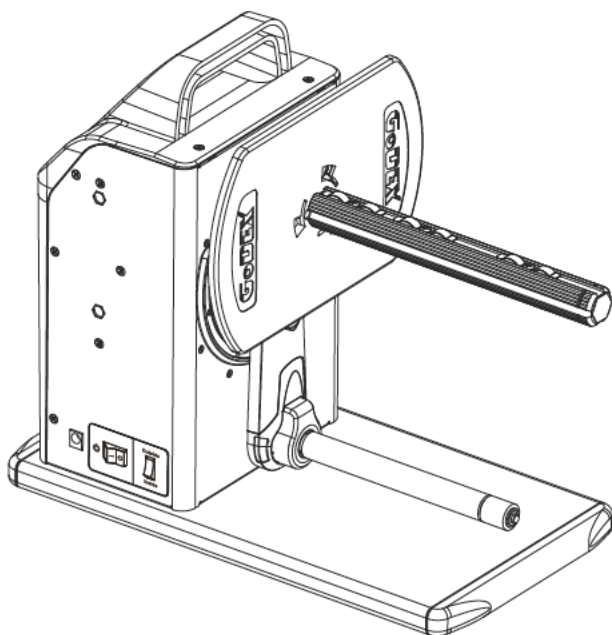
Issue Date   : **2013.11.30**

Part NO.     : **313-042200-203**

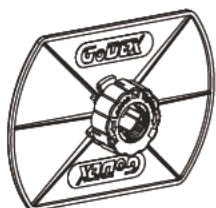
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# 1 BOX CONTENTS

- T-20 Label Rewinder



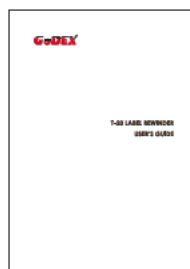
- Paper Stop Plate



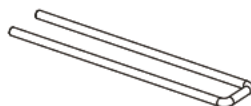
- Power Adapter



- User's Guide



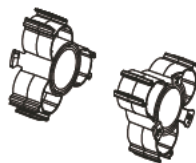
- Paper Clip



- 1.5'' Adapter



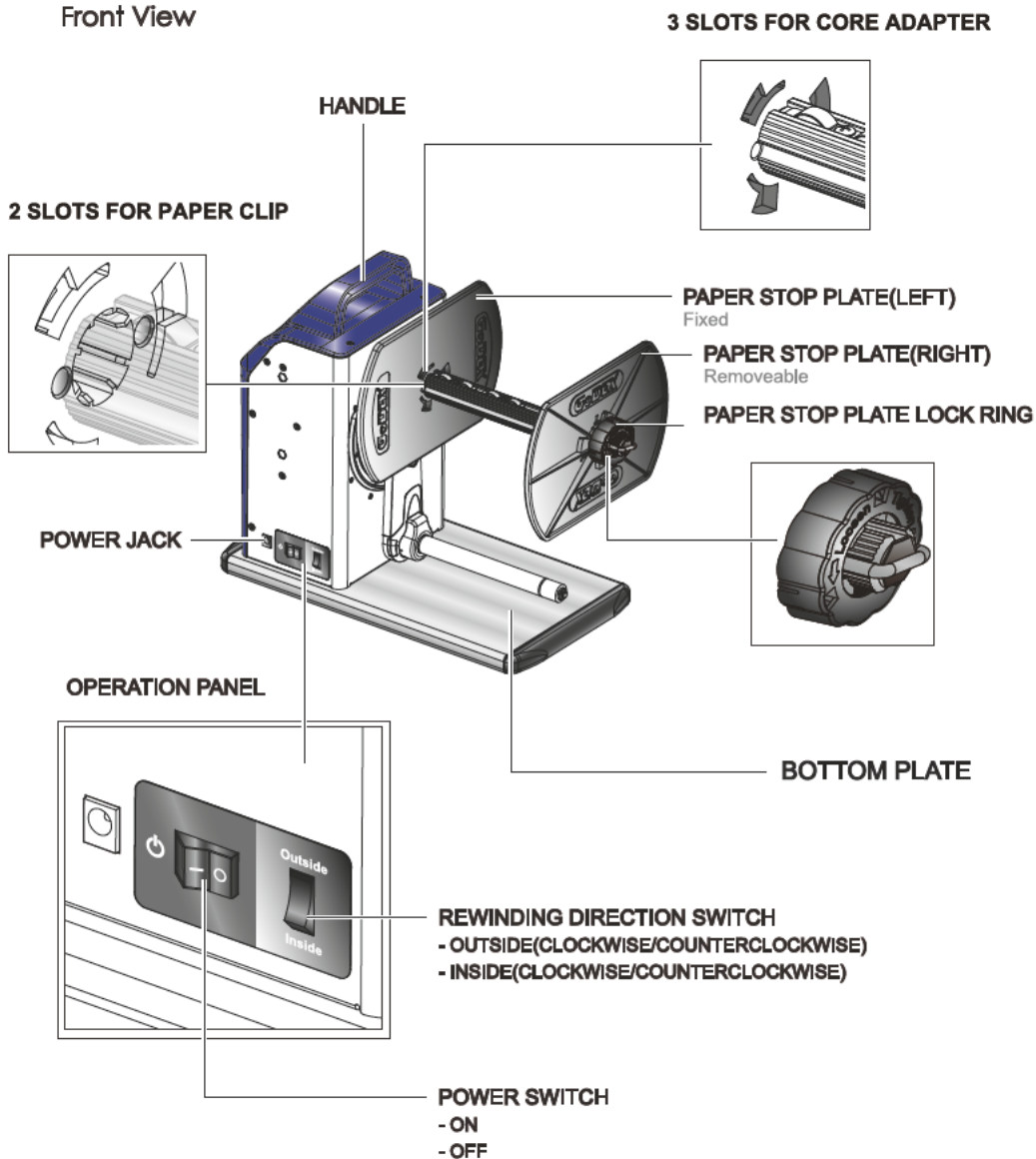
- 3'' Adapter



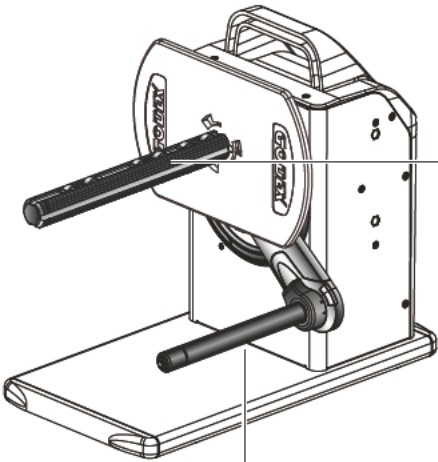
## 2 GETTING TO KNOW YOUR T-20 REWINDER

### Device Overview

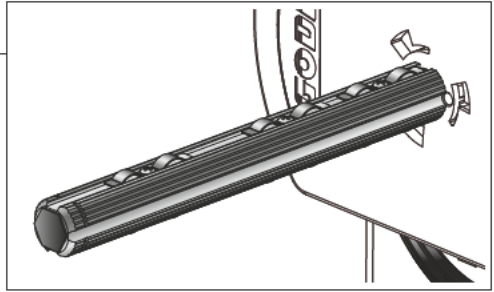
#### Front View



- **Rear View**

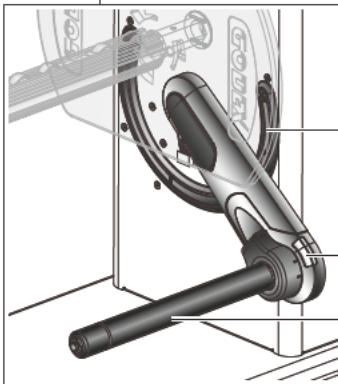


**LABEL REWINDING SHAFT**



**CONTROL MECHANISM**

- Start
- Direction
- Status



**GUIDE TRACK**

**LED INDICATOR**

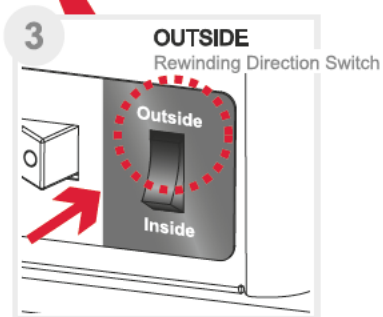
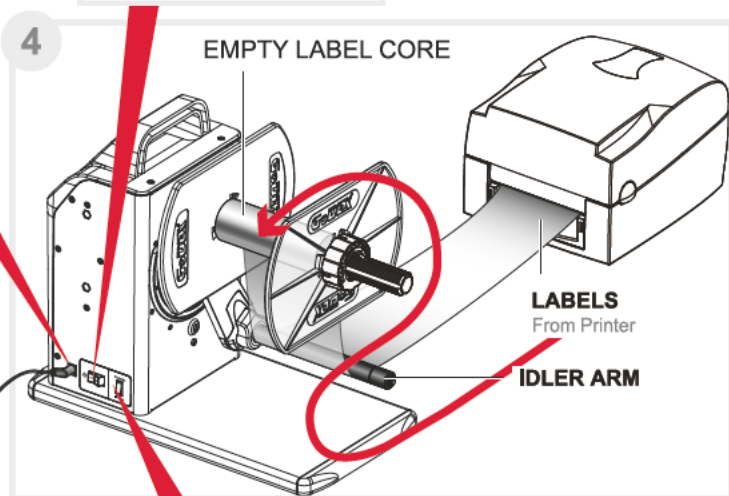
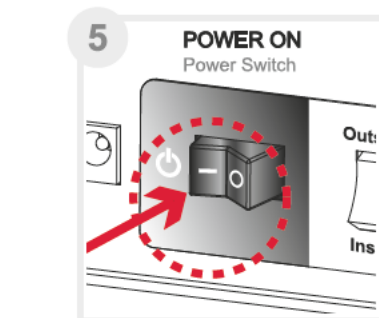
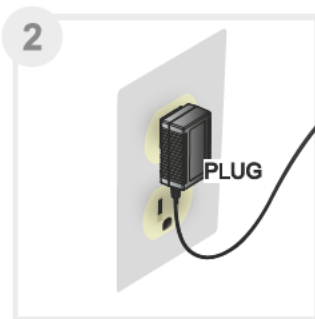
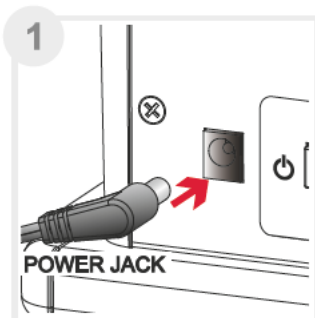
**IDLER ARM**



**Keep Clean**

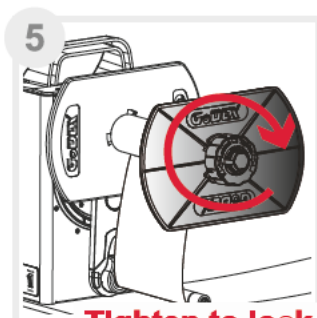
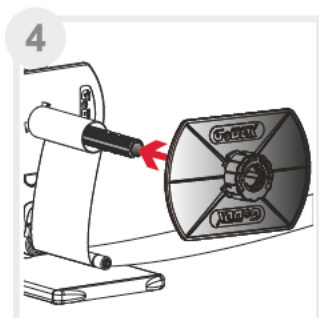
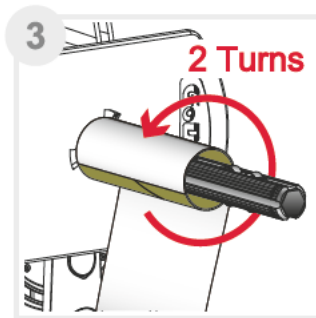
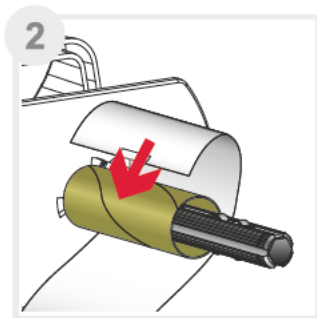
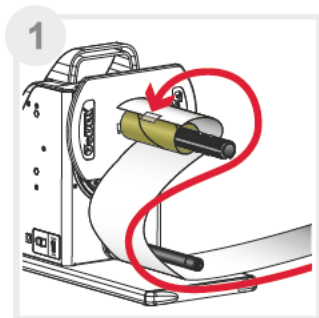
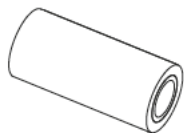
# 3 REWINDER SETUP

## Connection



## Loading the Label

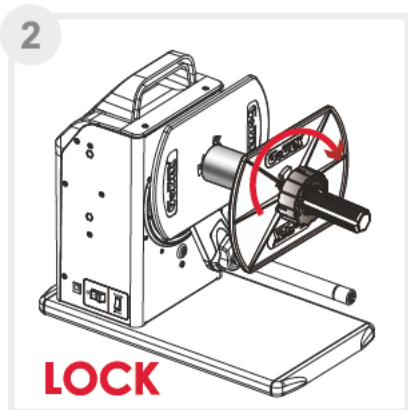
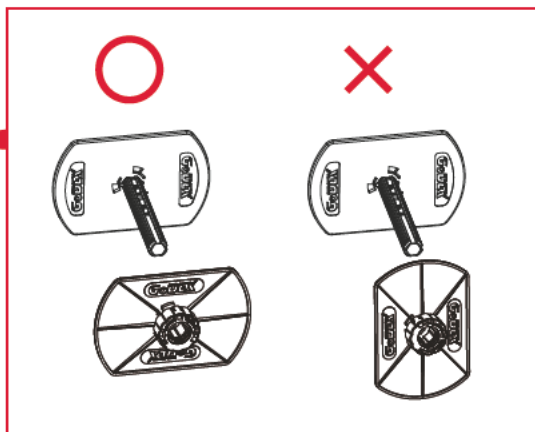
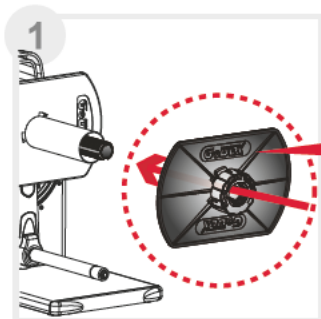
### Label Stock



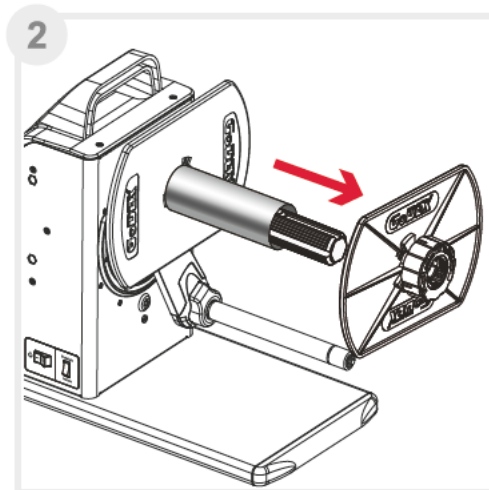
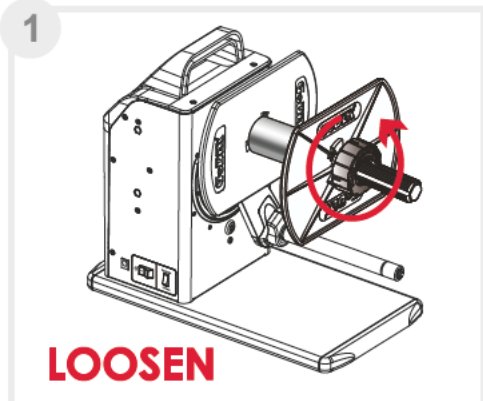
**Tighten to lock**

## Install and Remove the Stop Plate

### Install



### Remove

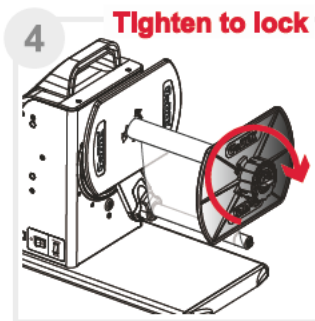
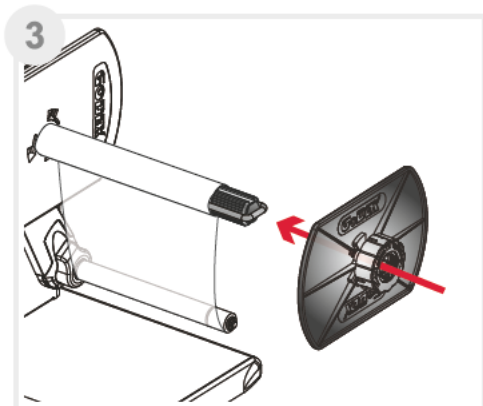
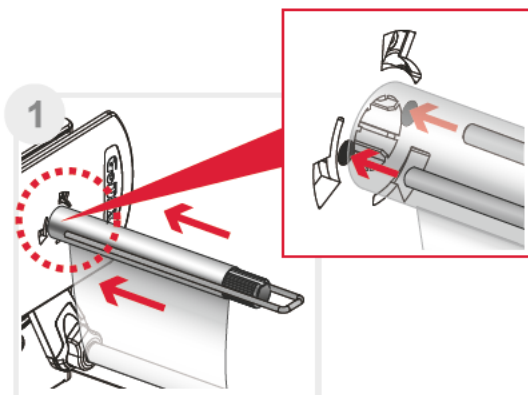




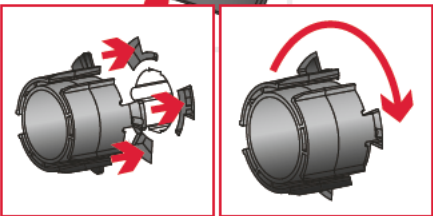
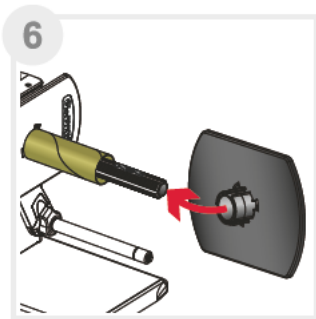
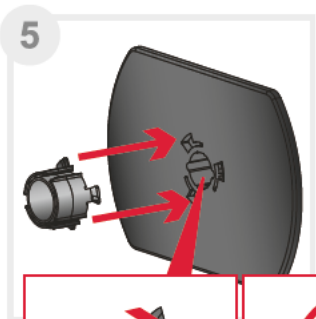
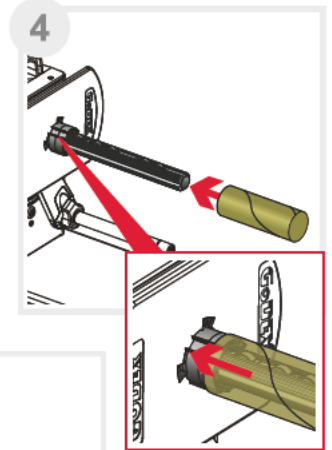
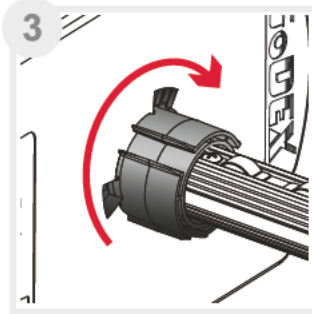
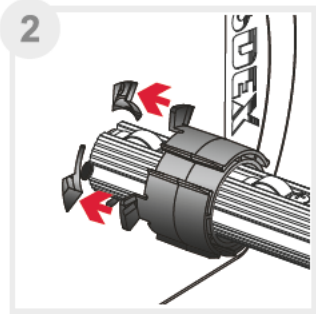
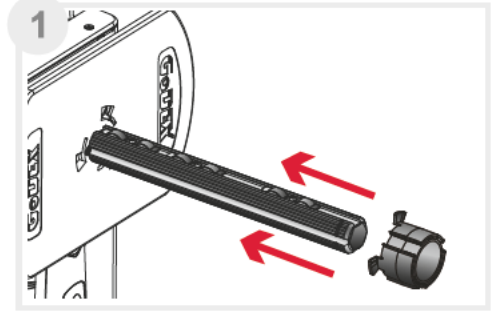
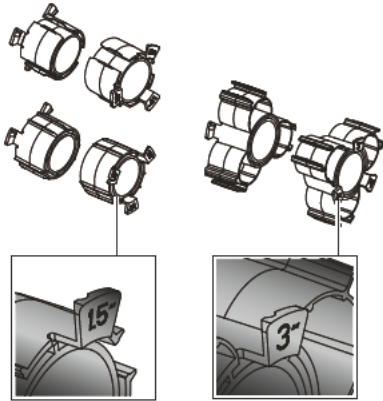
## Label Core Sizes

### Paper Clip

For use with 1" cores to secure labels

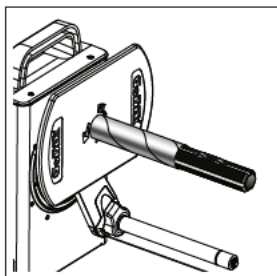


# Core Adapter for 1.5" and 3" Label Cores



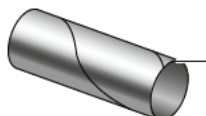
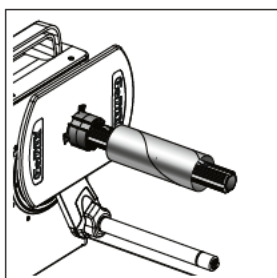
## Use of Label Core Adapters

1'' Empty Label Core  
with Label rewinding shaft.



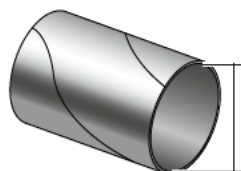
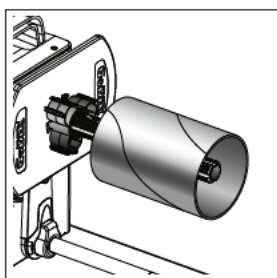
$\Phi 25.2$  to  $\Phi 25.6$  mm  
Tolerable size of inside diameter  
for Label Rewinding Shaft

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

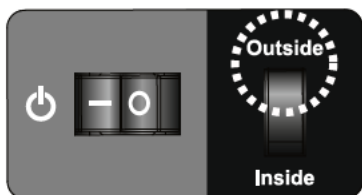
3'' Empty Label Core  
with 3'' Core adapter.



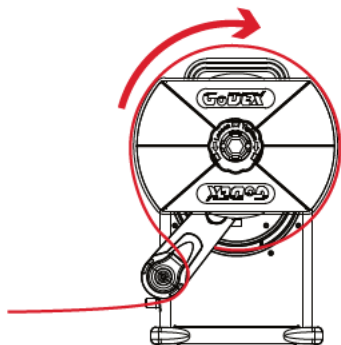
$\Phi 76$  to  $\Phi 76.6$  mm  
Tolerable size of inside diameter  
for 3'' Core Adapter

## Rewinding Modes

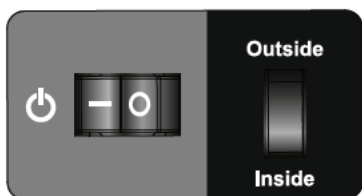
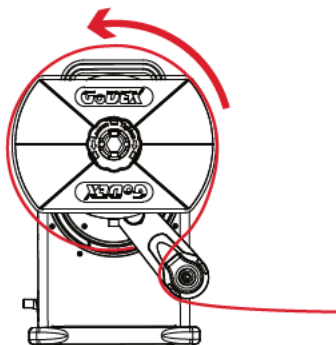
### Outside



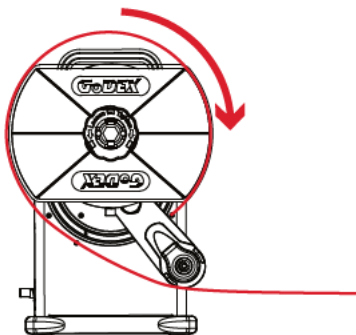
Clockwise



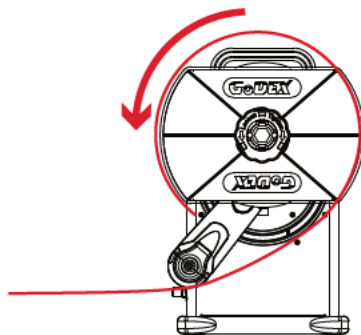
Counterclockwise



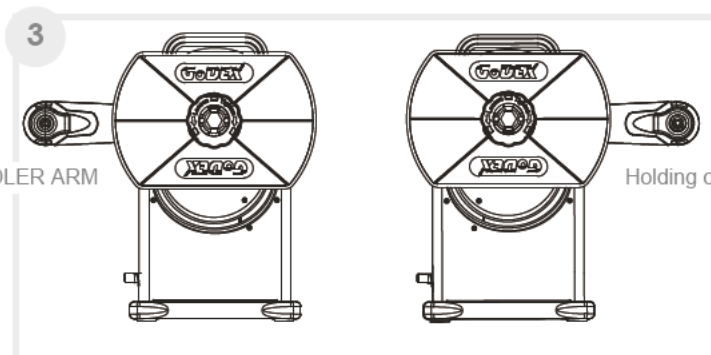
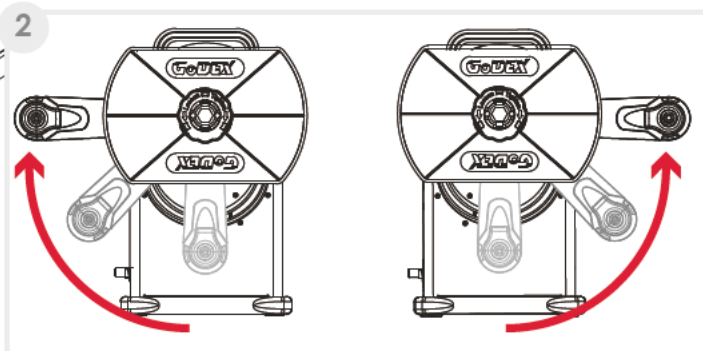
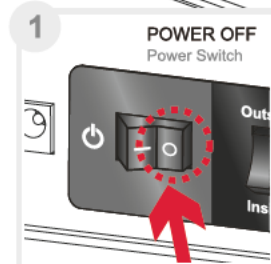
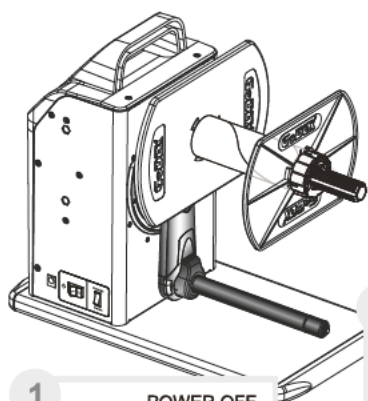
Clockwise



Counterclockwise

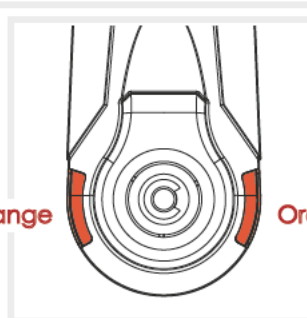
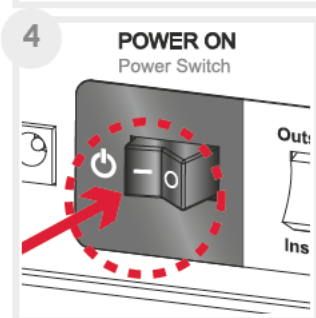


## Motor Fixed Speed Mode



Holding on the IDLER ARM

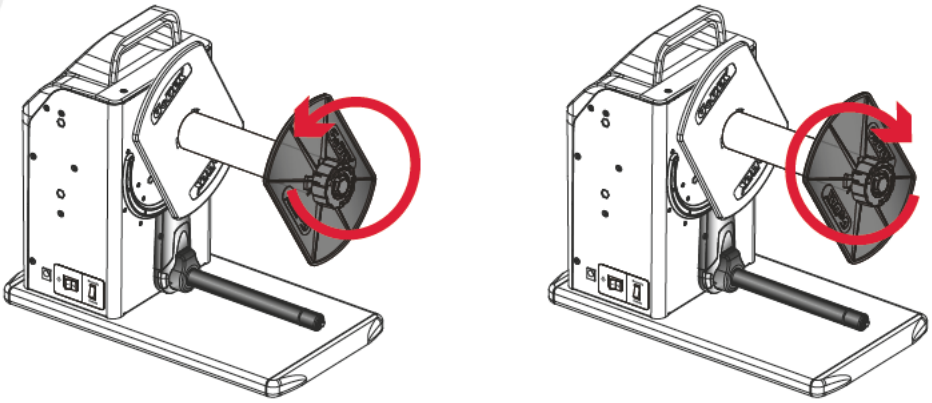
Holding on the IDLER ARM



Orange

Orange

5



**To Set up:**

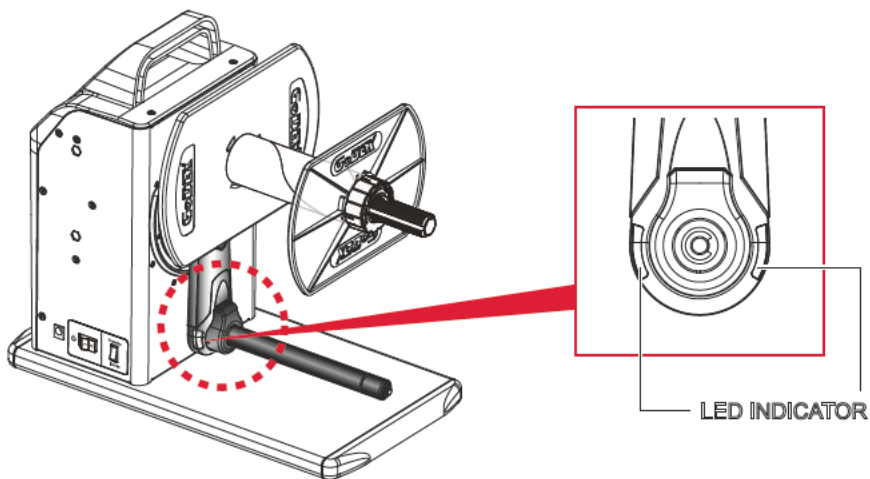
1. Make sure the power is switched off.
2. Place the IDLER ARM at its highest point on either side of the rewinder.
3. Turn on the power while holding on the IDLER ARM.

Once the power is on, an orange light should light up and that will bring the rewinder into the "Motor Fixed Speed Mode."

4. Release the IDLER ARM and the rewinder will be rewinding at a fix speed.
5. To stop, switch off the power.

# 4 REWINDER STATUS

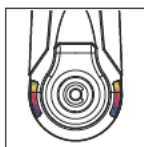
## LED Indicator



STATUS

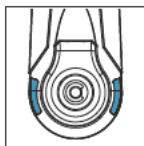
LED INDICATOR

Power ON



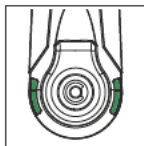
Flash

Outside



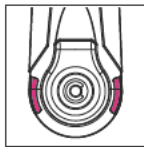
Blue

Inside



Green

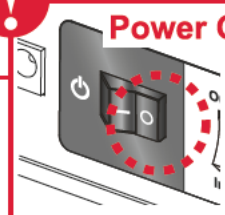
Error / Alert



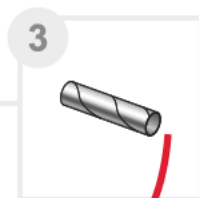
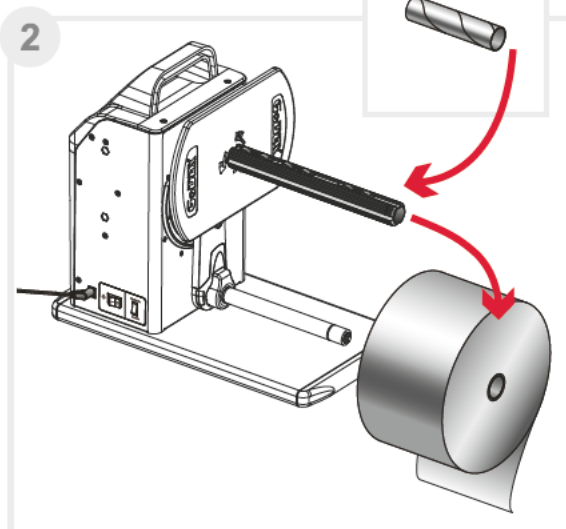
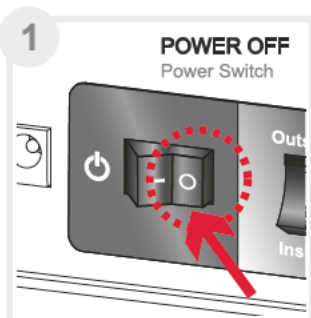
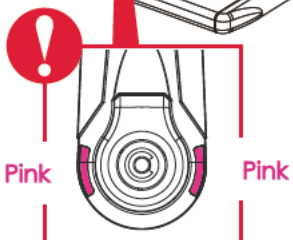
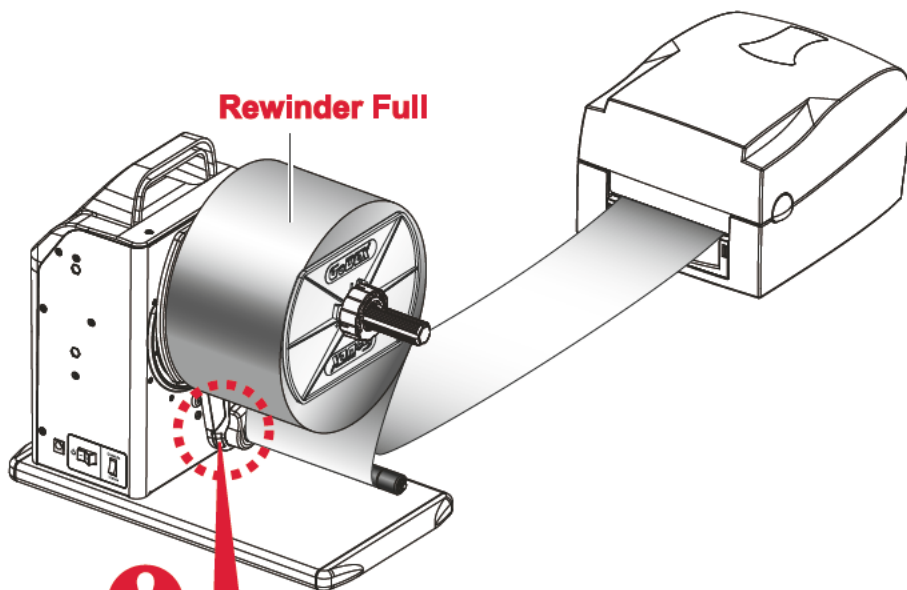
Pink



Power OFF



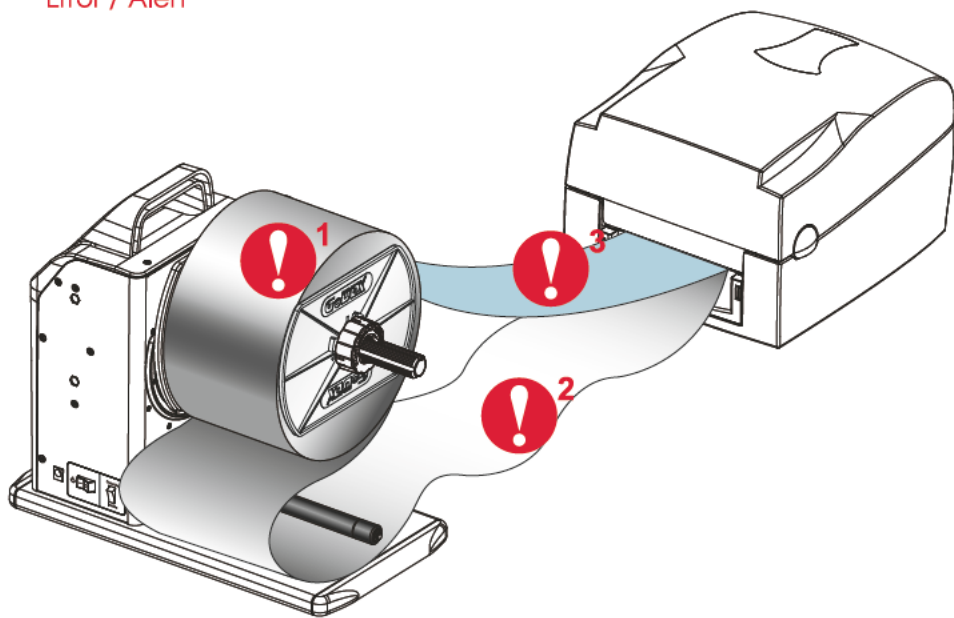
## When The Rewinder Is Full





# 5 TROUBLESHOOTING

## Error / Alert



### Error /Alert

### Description



#### Paper Full

refer to "When The Rewinder Is Full" in Section 4



#### Sensing Error

refer to "Sensing Error" in Section 5

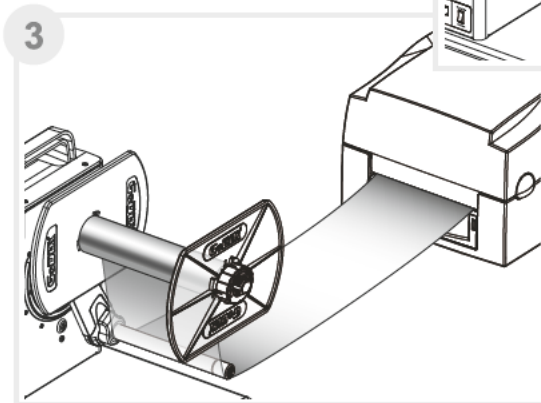
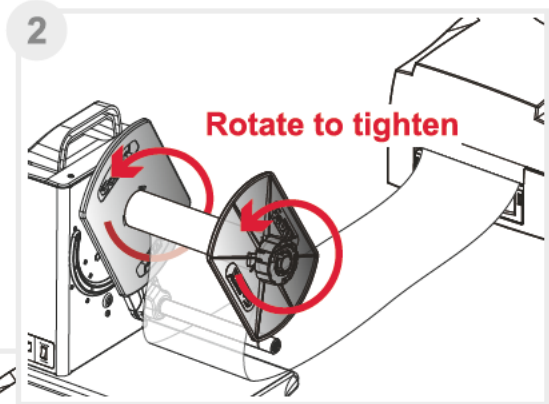
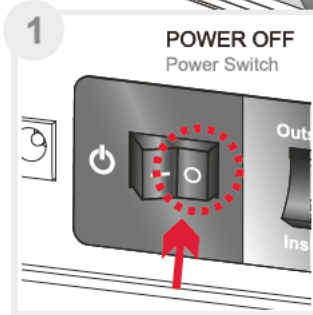
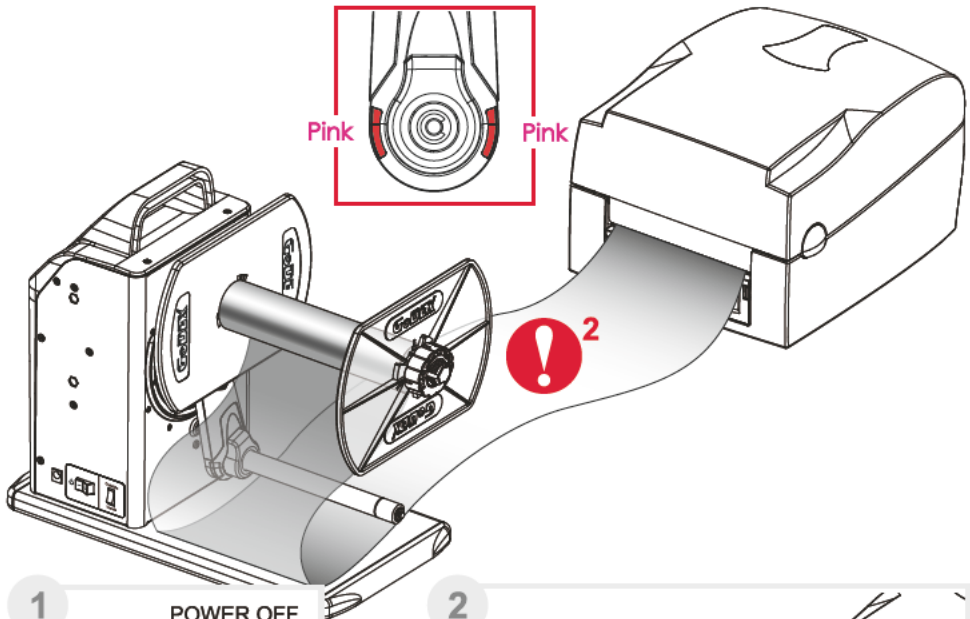


#### Idle Load

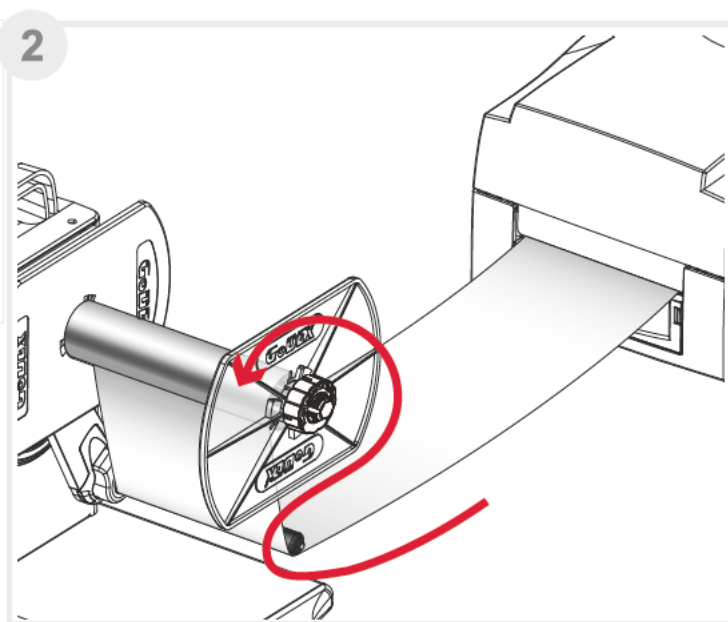
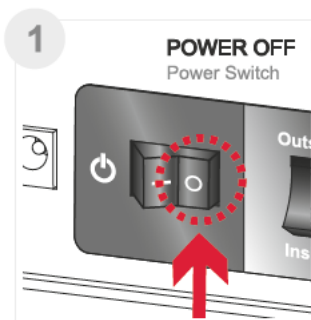
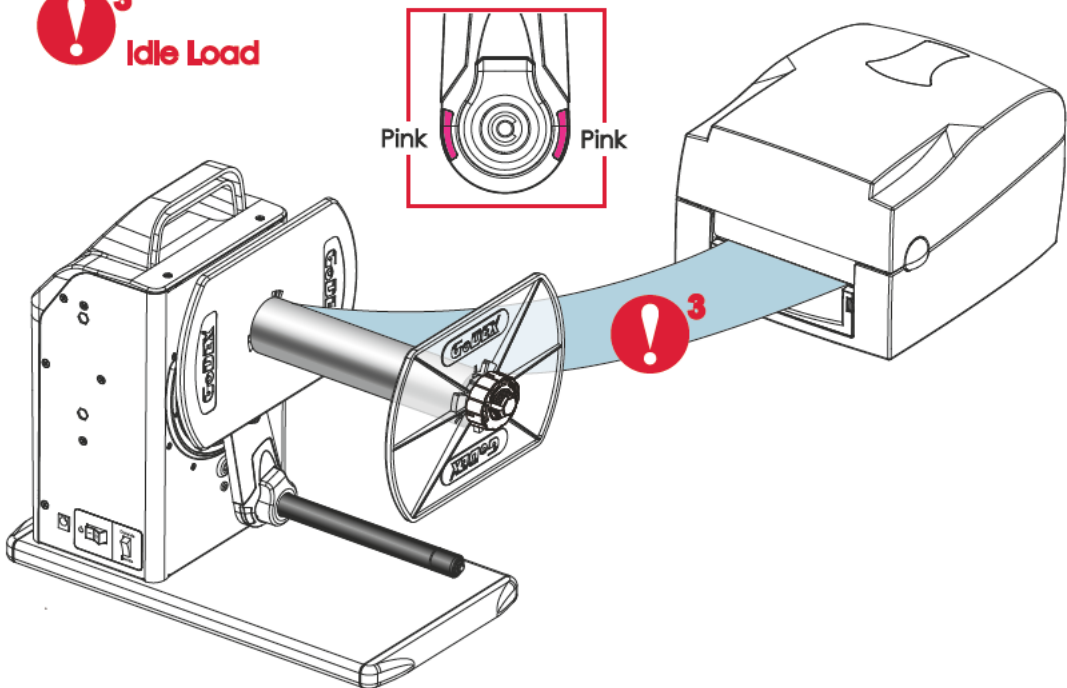
refer to "Idle Load" in Section 5



## Sensing Error



**3** **Idle Load**



## APPENDIX

## PRODUCT SPECIFICATIONS

Model	T-20 Label Rewinder	
Power width	7" (177.8 mm) Maximum	
Rewind Speed	Auto Mode	12 IPS (305mm/S)
	Fixed Mode	Coreless Adapter (5.4 IPS)
		1" Label Core (6.3 IPS)
Label Roll	6" (152.4mm) Maximum	
Core Diameter	1" (25.2mm - 25.6mm)	
	1.5" (40mm - 40.6mm)	
	3" (76mm - 76.6mm)	
Label Roll Weight	11lb (5Kg)	
Rewinding	Labels Inside or Labels Outside	
Switches	Rewind Control	
Motor	Hybrid Motor	
Power	100 - 240 VAC 24W, 24V Adapter	
Environment	Operating Temperature: 41° F to 104° F (5° C to 40° C)	
	Storage Temperature: -4° F to 122° F (-20° C to 60° C)	
Humidity	10% - 85% non-condensing	
Dimensions(H x W x D)	11.92" (303mm) X 7.09" (180mm) X 15.51" (394mm)	
Agency Approvals	CE, FCC	
Weight	11lb (5Kg)	
Warranty	2 Years	

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

\* Specifications are subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective owners.



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Technical support: [techsupportGA@godexintl.com](mailto:techsupportGA@godexintl.com)

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Fax: +86 21 5665 7455  
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Technical support: [support@godexintl.com](mailto:support@godexintl.com)

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