



T-20 LABEL REWINDER USER'S GUIDE

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DOCUMENT DESCRIPTION

T-20 Label Rewinder

Version : **Rev. 1.02**

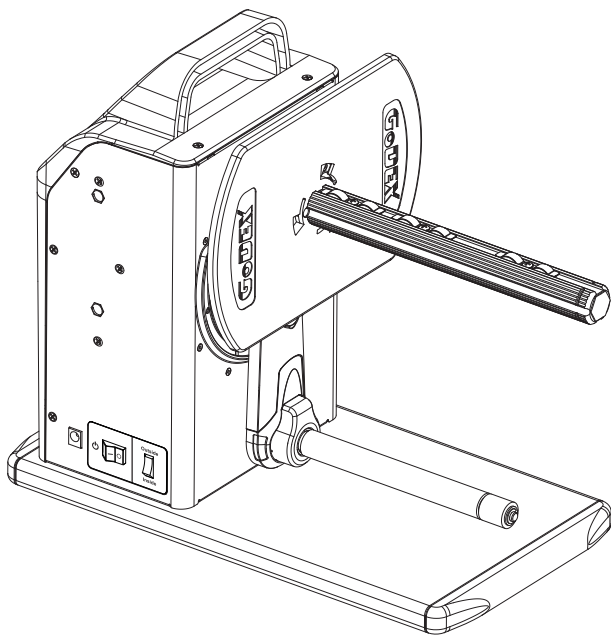
Issue Date : **2013.11.30**

Part NO. : **313-042200-203**

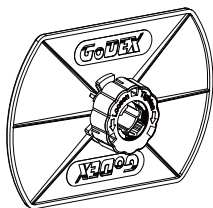
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1 BOX CONTENTS

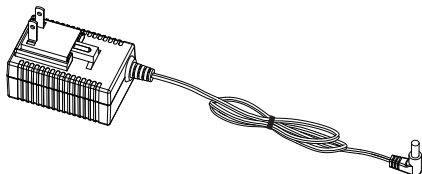
- T-20 Label Rewinder



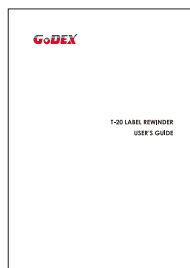
- Paper Stop Plate



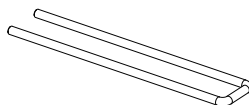
- Power Adapter



- User's Guide

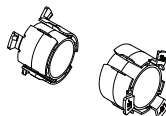


- Paper Clip

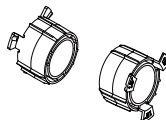


- 1.5'' Adapter

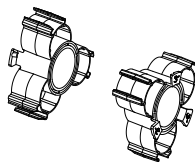
38 mm



40 mm



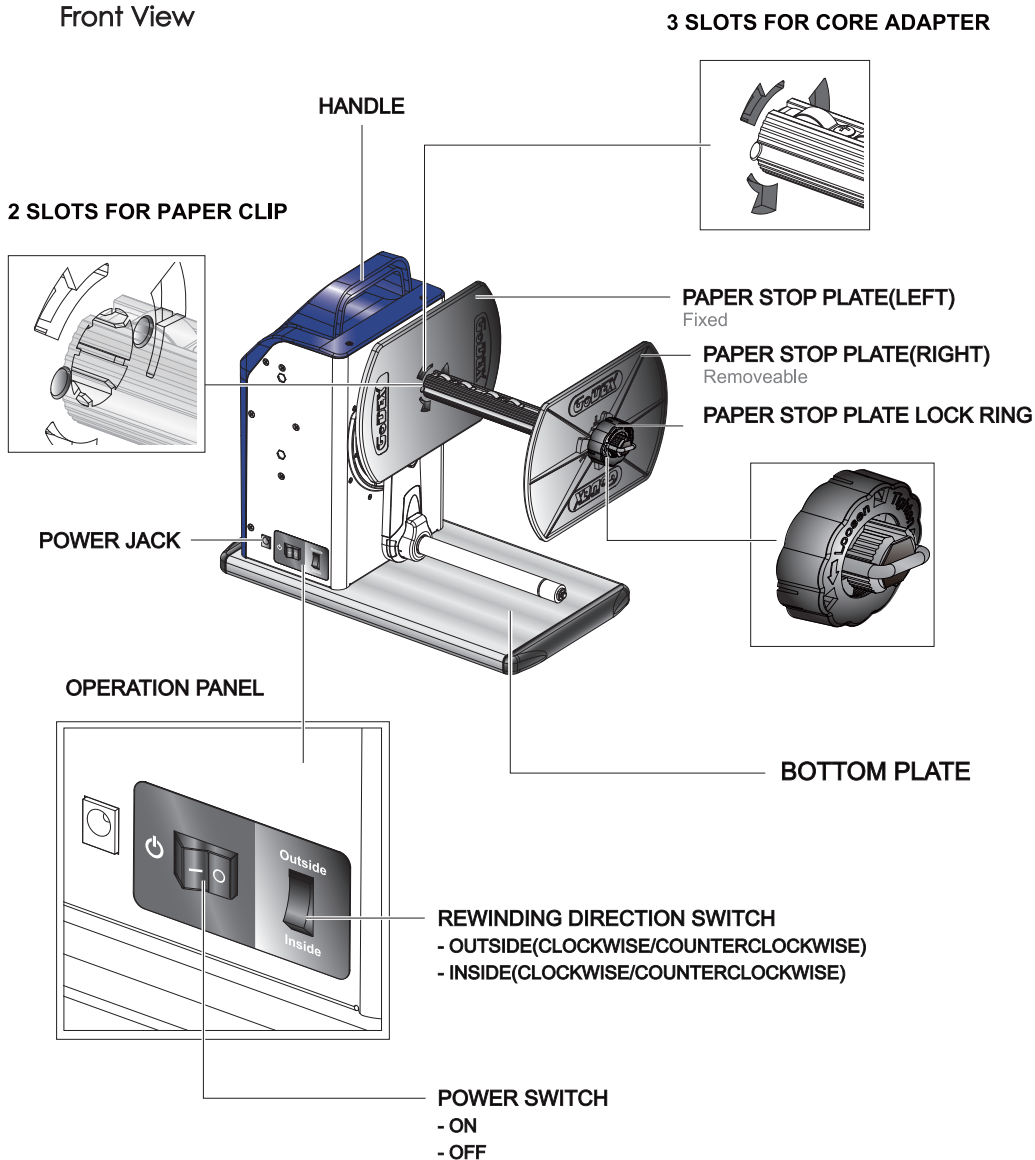
- 3'' Adapter



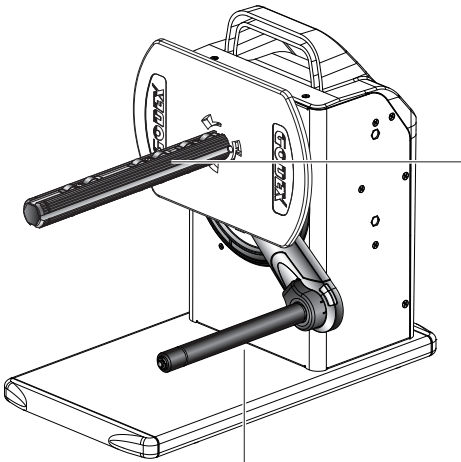
2 GETTING TO KNOW YOUR T-20 REWINDER

Device Overview

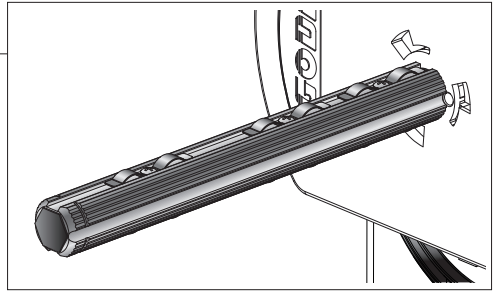
Front View



- Rear View

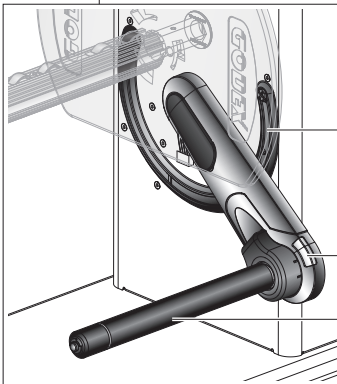


LABEL REWINDING SHAFT



CONTROL MECHANISM

- Start
- Direction
- Status



GUIDE TRACK

LED INDICATOR

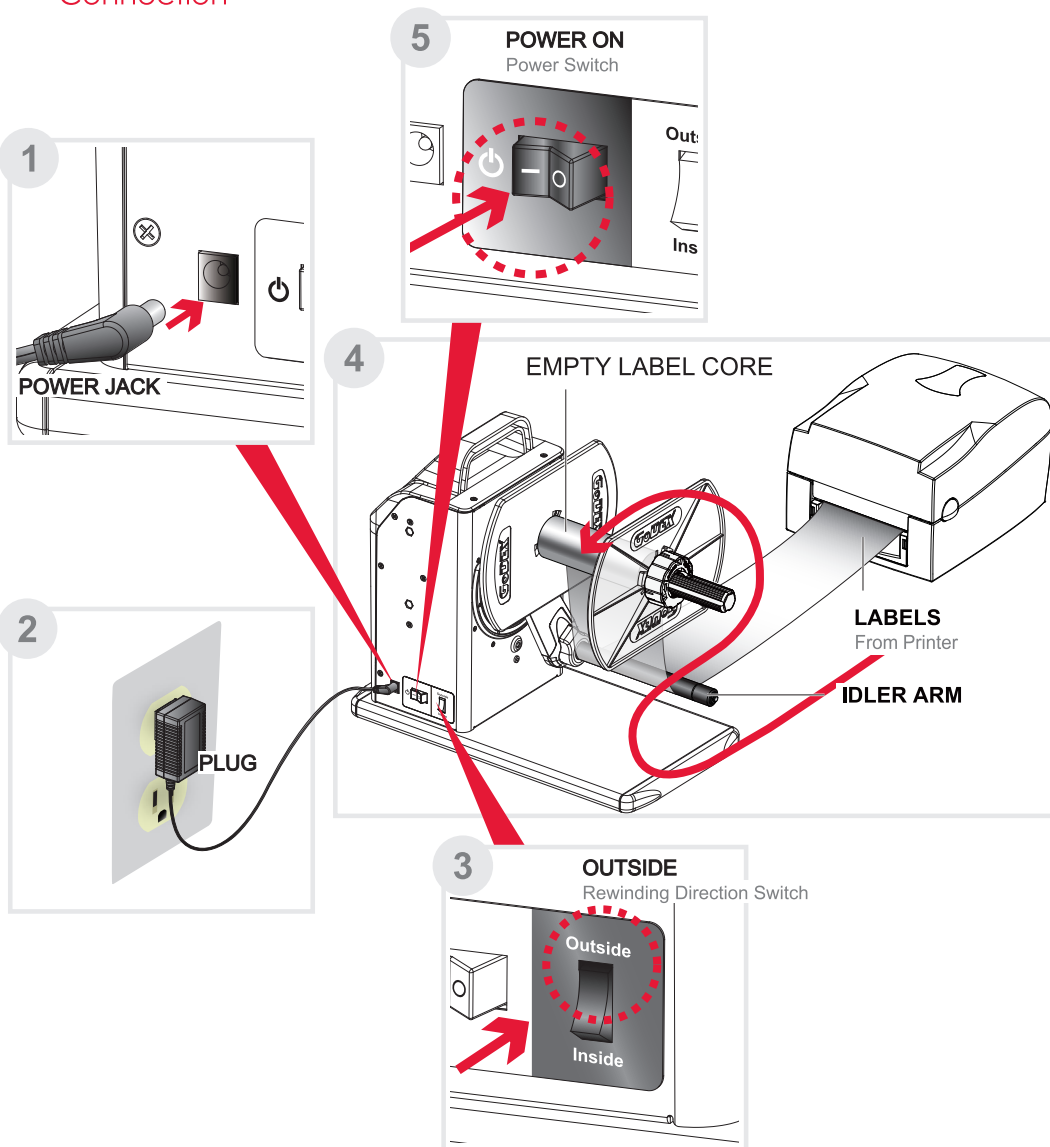
IDLER ARM



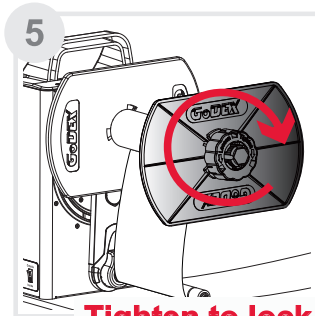
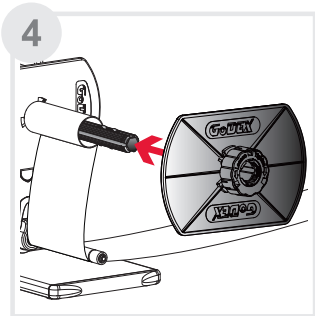
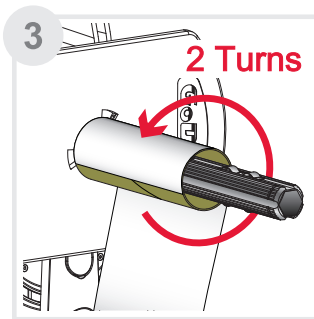
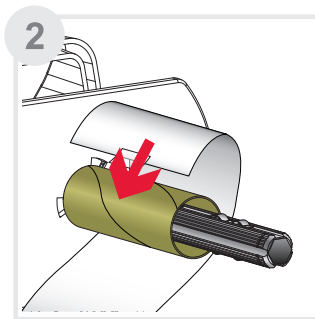
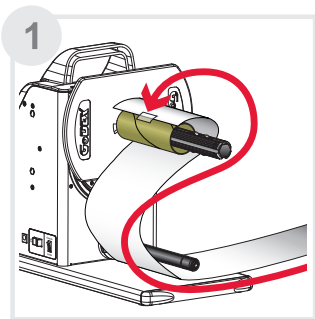
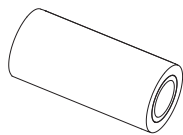
Keep Clean

3 REWINDER SETUP

Connection



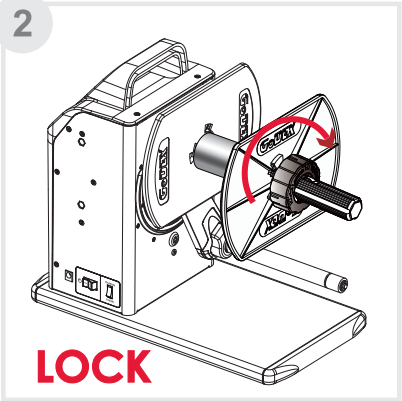
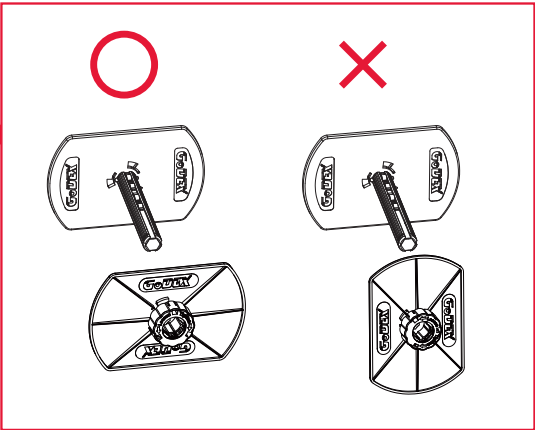
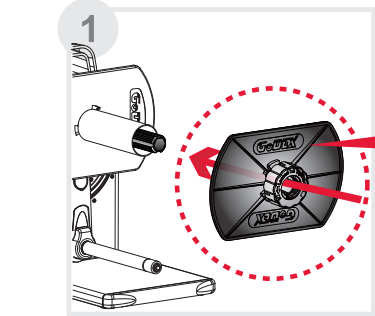
Loading the Label
Label Stock



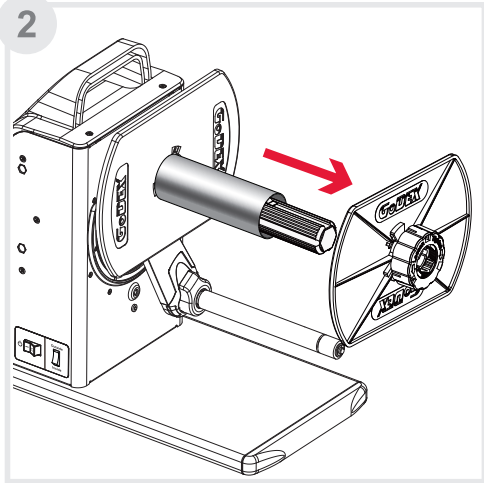
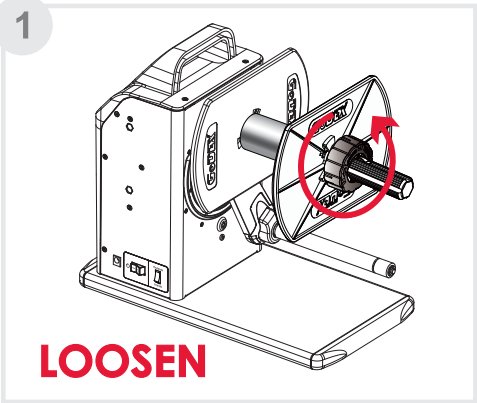
Tighten to lock

Install and Remove the Stop Plate

Install



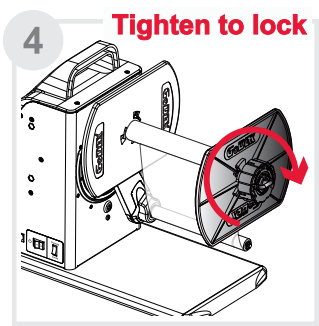
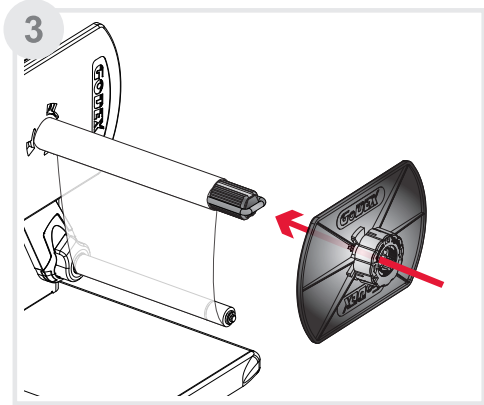
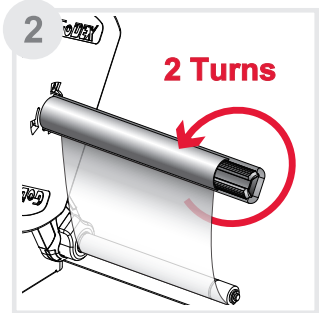
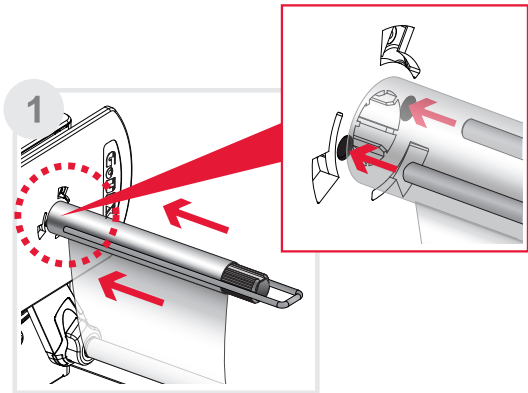
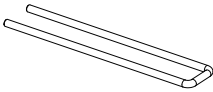
Remove



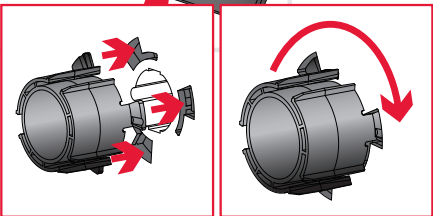
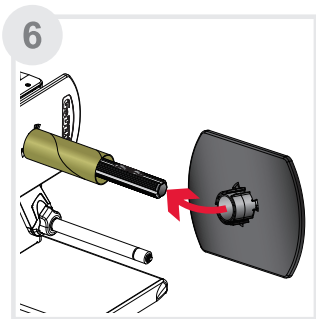
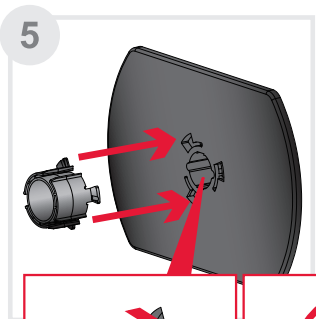
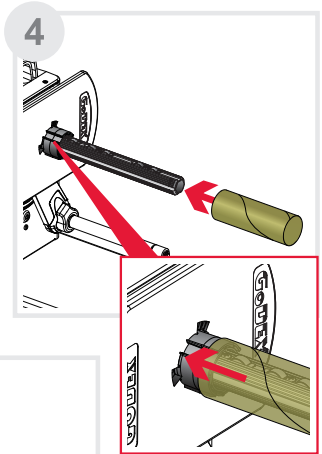
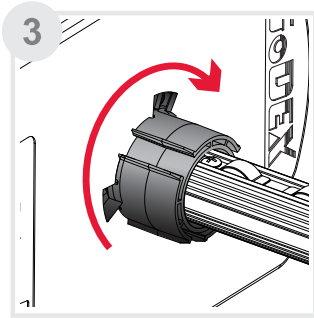
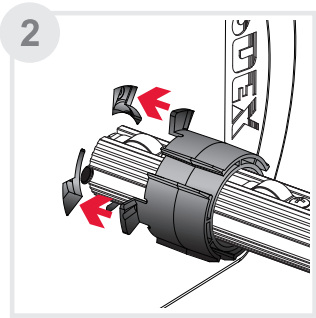
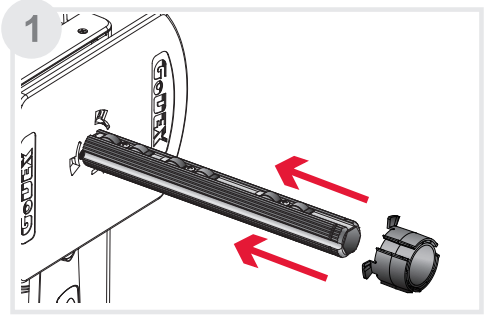
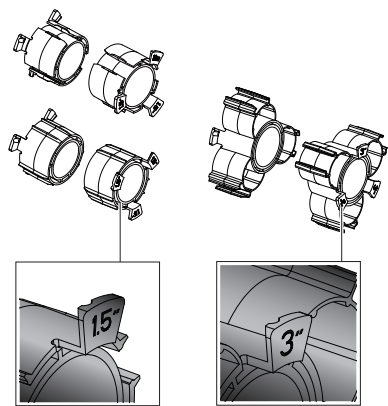
Label Core Sizes

Paper Clip

For use with 1" cores to secure labels

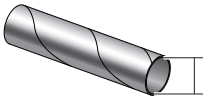
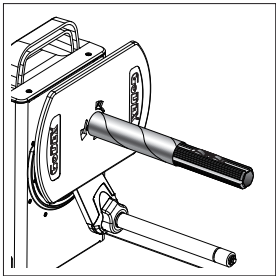


Core Adapter
for 1.5" and 3" label cores



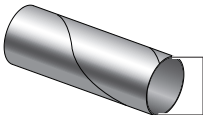
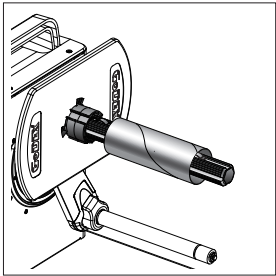
Use of Label Core Adapters

1'' Empty Label Core
with Label rewinding shaft.



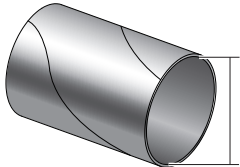
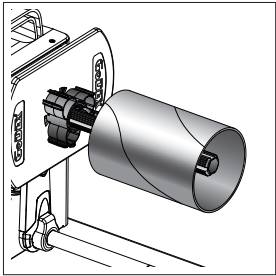
$\Phi 25.2$ to $\Phi 25.6$ mm
Tolerable size of inside diameter
for Label Rewinding Shaft

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

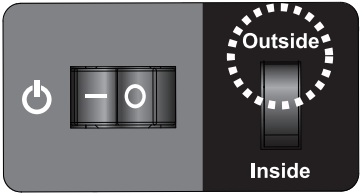
3'' Empty Label Core
with 3'' Core adapter.



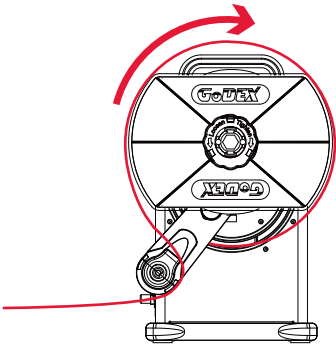
$\Phi 76$ to $\Phi 76.6$ mm
Tolerable size of inside diameter
for 3'' Core Adapter

Rewinding Modes

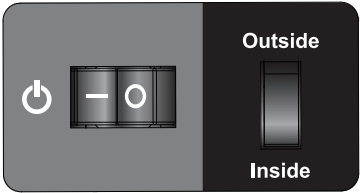
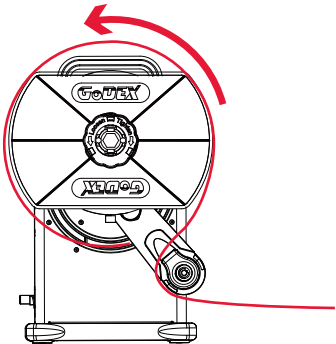
Outside



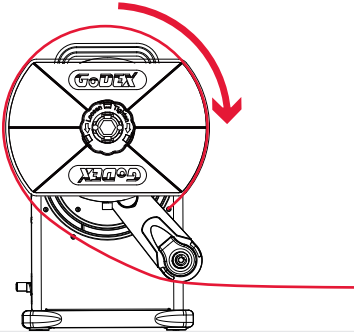
Clockwise



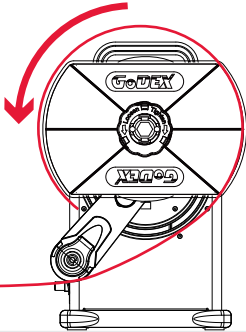
Counterclockwise



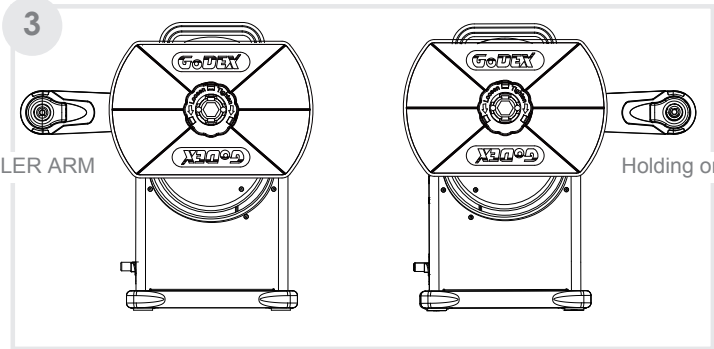
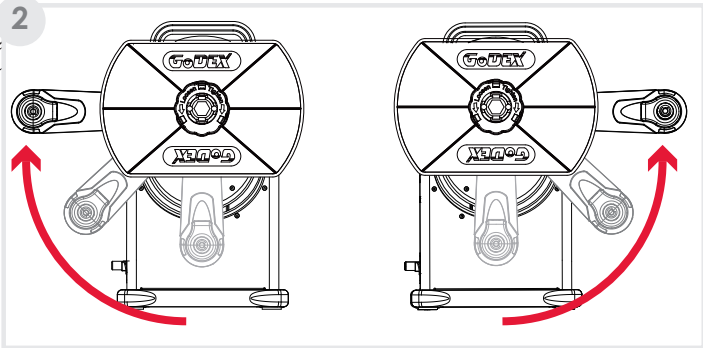
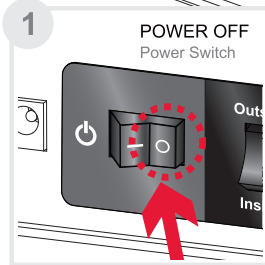
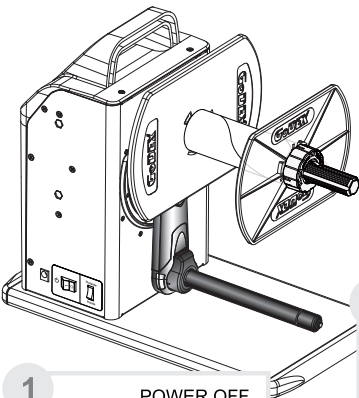
Clockwise



Counterclockwise

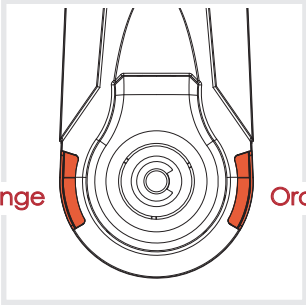
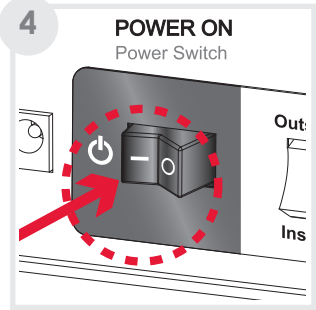


Motor Fixed Speed Mode



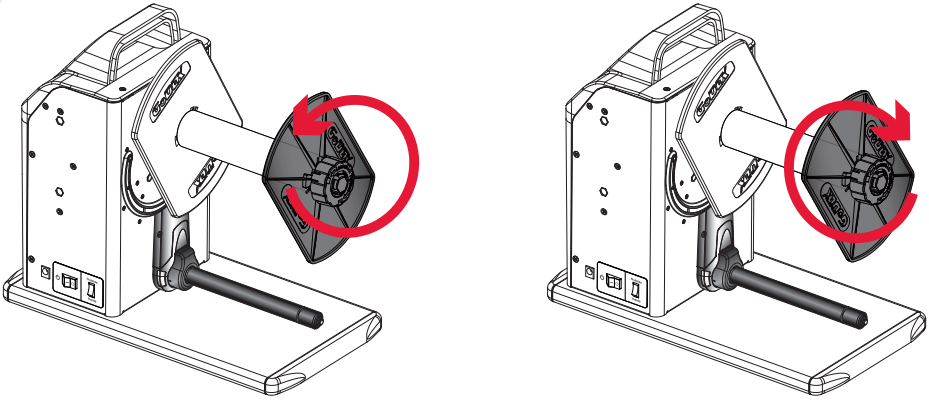
Holding on the IDLER ARM

Holding on the IDLER ARM



Orange

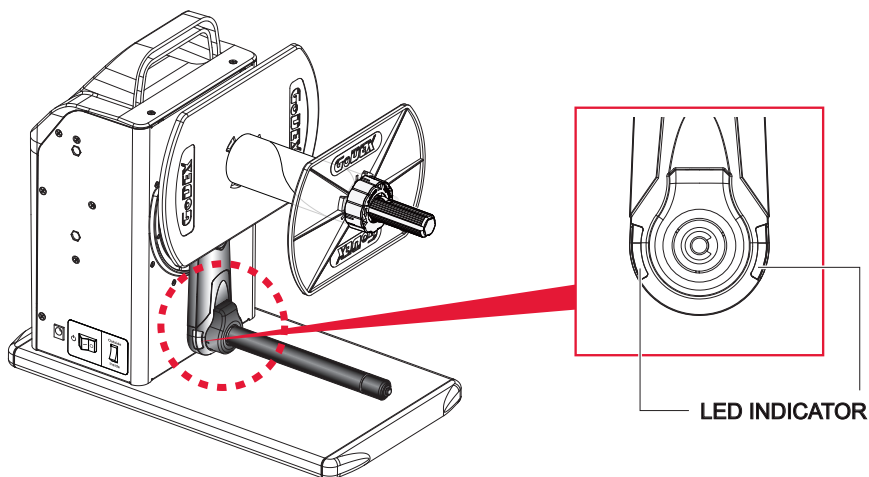
Orange

**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 retractor.
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 retractor into the "Motor Fixed Speed Mode."
4. Release the IDLER ARM and the retractor will be rewinding at a fix speed.
5. To stop, switch off the power.

4 REWINDER STATUS

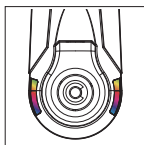
LED Indicator



STATUS

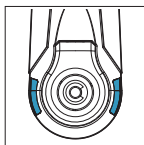
LED INDICATOR

Power ON



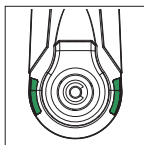
Flash

Outside



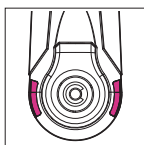
Blue

Inside



Green

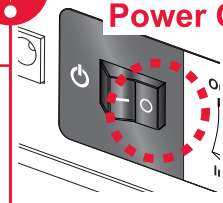
Error / Alert



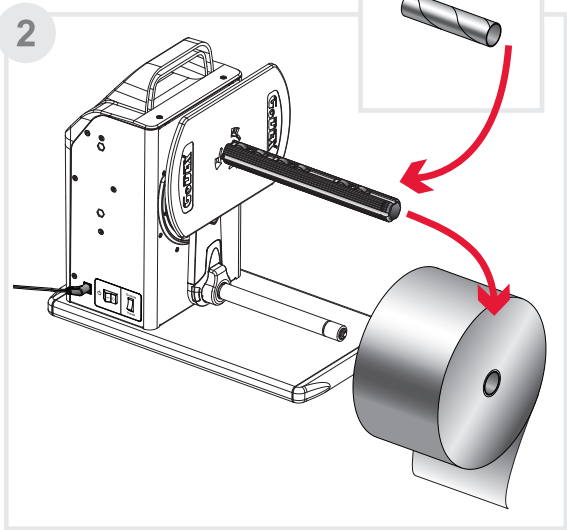
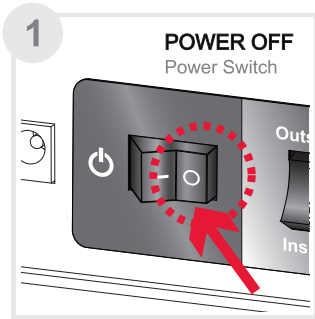
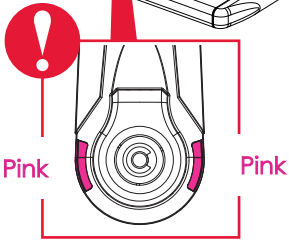
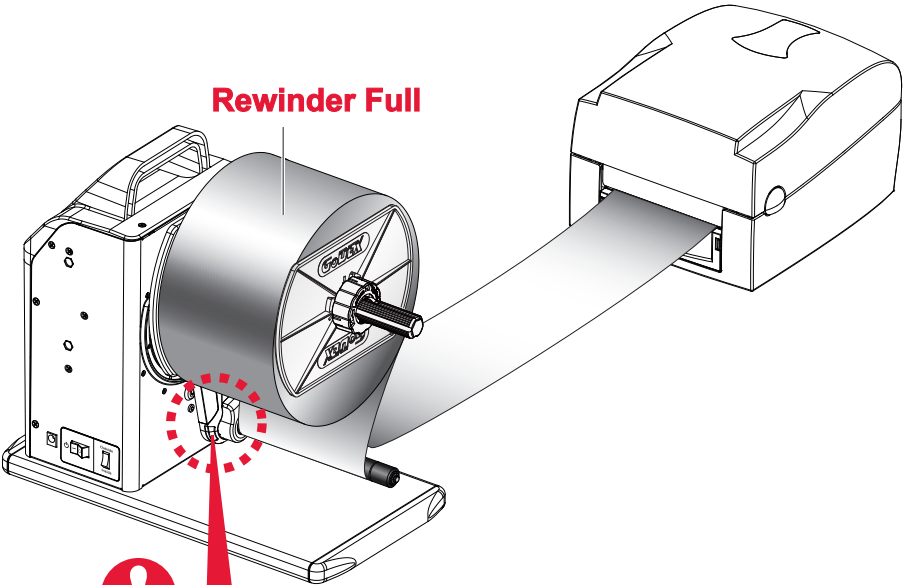
Pink



Power OFF

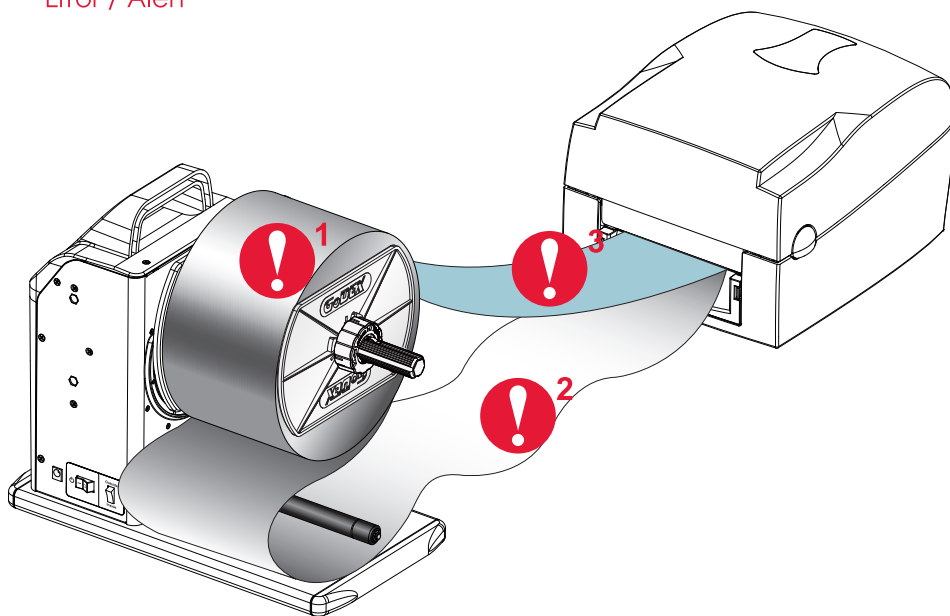


When The Rewinder Is Full



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

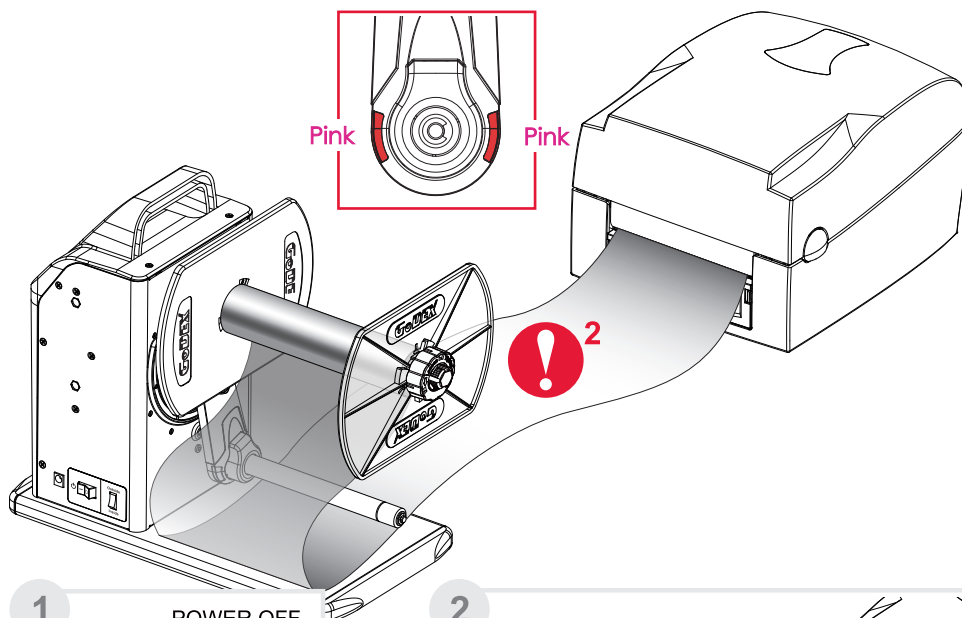


Idle Load

refer to "Idle Load" in Section 5

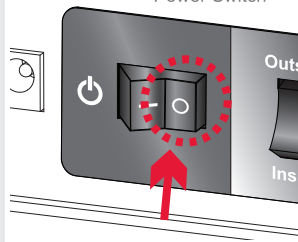


Sensing Error



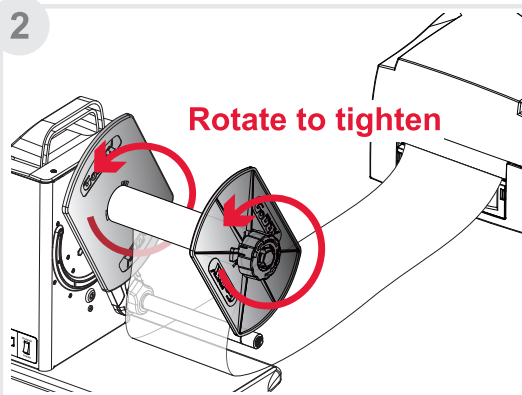
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POWER OFF
Power Switch

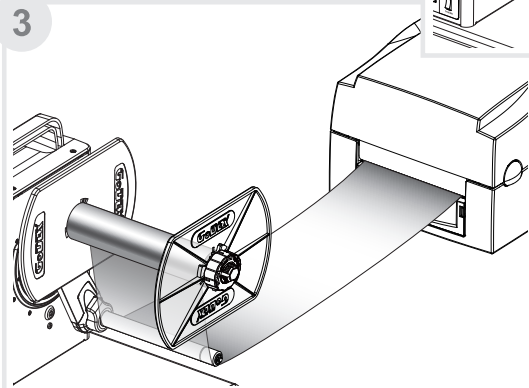


2

Rotate to tighten

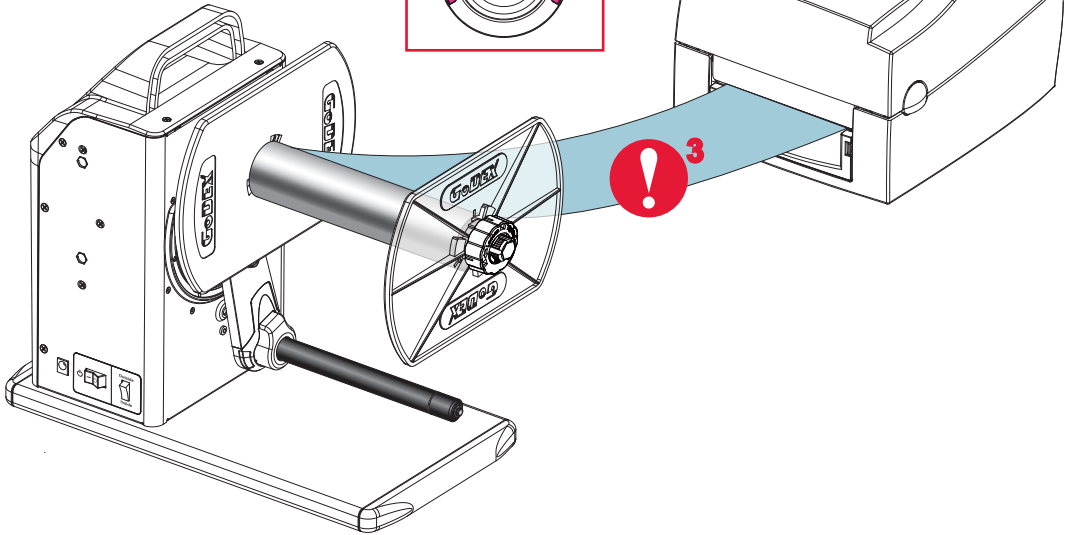
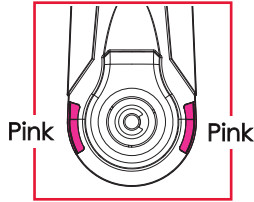


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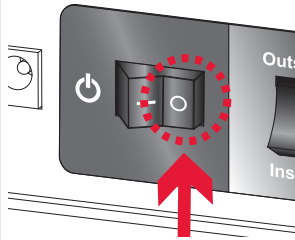


Idle Load

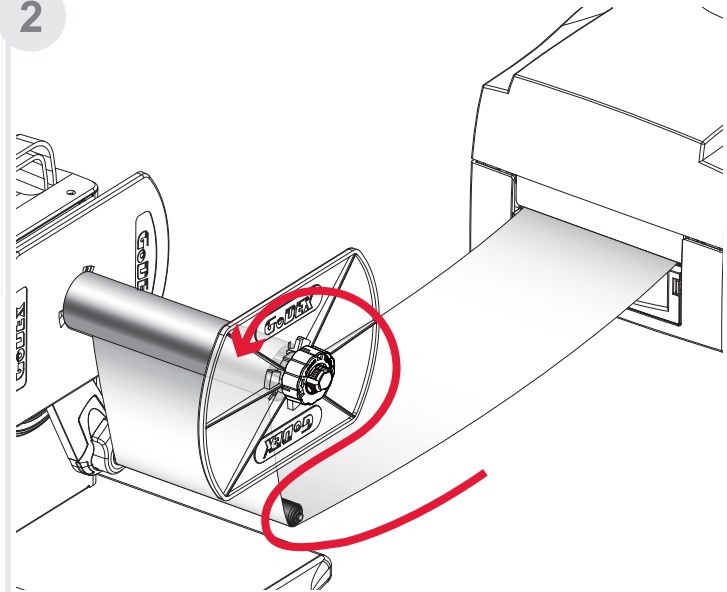


1

POWER OFF
Power Switch



2



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.



Barcodes Made Easy

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