JD-PSE-E008

JD-PSE-G008

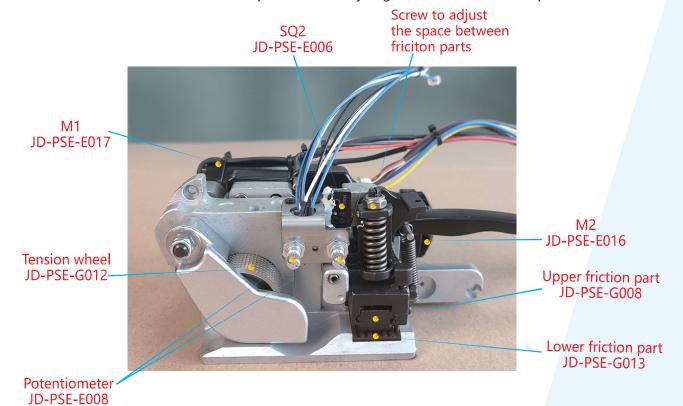
JD-PSE-G013

FOCUS ON AN ELEGANT WAY OF STRAPPING

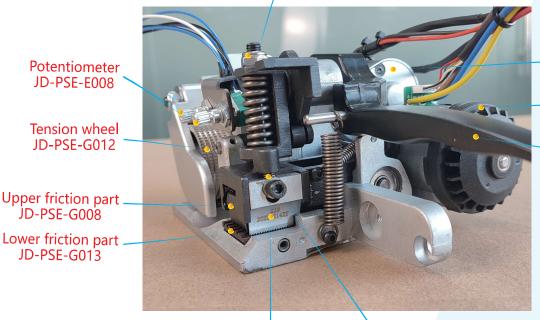


GUIDELINES ON JD-PSE16 OPERATION

First, let's take a look at its structural components at every angle. Indicated below are parts name lists.



Screw to adjust the space between friciton parts



M2 JD-PSE-E016

M1

JD-PSE-E017

Lift handle JD-PSE-G004

Cutter JD-PSE-G016

Spring for cutter JD-PSE-G018





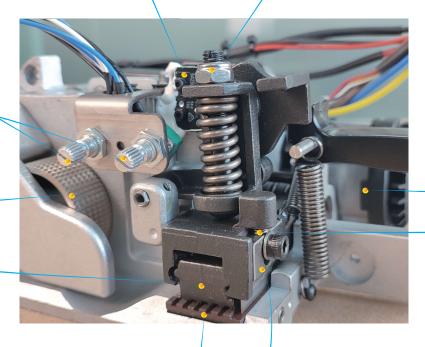


Screw to adjust the space between friciton parts



Tension wheel JD-PSE-G012

Upper friction part JD-PSE-G008



M2
JD-PSE-E016

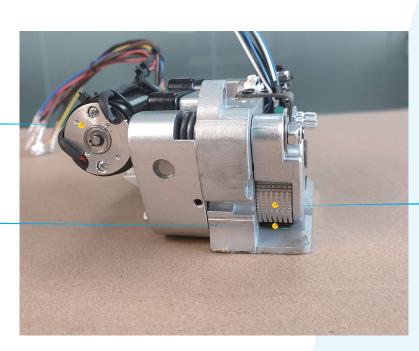
Spring for cutter
JD-PSE-G018

Lower friction part JD-PSE-G013

Cutter JD-PSE-G016



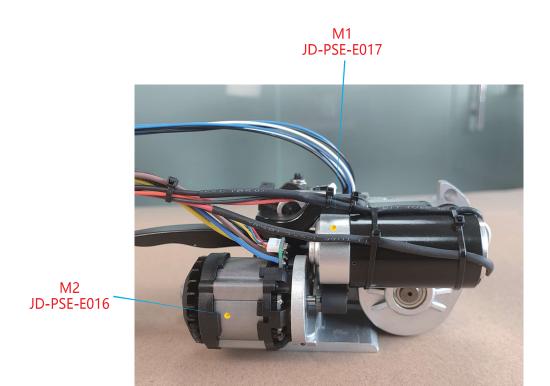
Tooth plate JD-PSE-G011

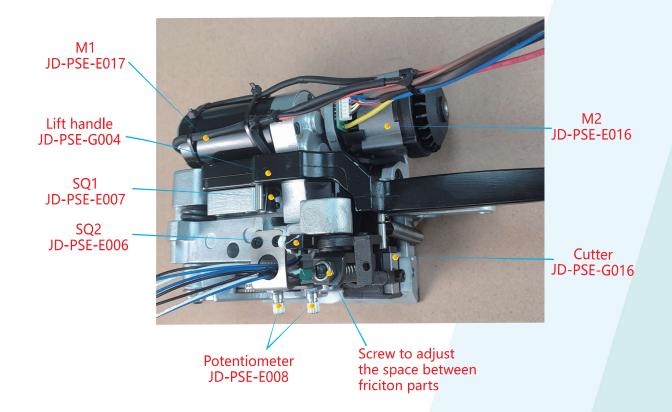


Tension wheel JD-PSE-G012













Operation Instruction:

1. How to adjust it that the lift handle is too laborious?

The lift handle (JD-PSE-G004) might come with being too laborious. Follow this video, you can deal with this problem easily https://youtu.be/PrbQL706iWE

2. How to adjust the space between friction parts?

Sometimes the sealing is not perfect, it may be because the space between friction parts (JD-PSE-G008/JD-PSE-G013) is a little large or narrow. Follow this video, you can deal with this problem easily .https://youtu.be/x7nQdLR1zJs

3. How to insert a gasket to heighten the tooth plate of JD-PSE 13/16-14?

Sometimes the strap can't be tightened and slips easily during tightening. This may be because the strap is too thin. So in this case,a gasket (JD-PSE-G028) is needed to heighten the tooth plate. Follow this video to understand it better.https://youtu.be/cEGMr XPvrQ

4. How to replace the cutter of JD-PSE 13/16-14?

As you know ,The cutter (JD-PSE-G016) will become dull after using it for a long time and it can't cut the straps completely. At this time, you need to replace the cutter. It is easy to change the cutter according to the video operation.https://youtu.be/OfTpJOxYdJI

5. How to replace the feeding wheel of JD-PSE13 /16-14?

The feeding wheel(JD-PSE-G012), also called tension wheel, need to be replaced when it is damaged. Follow this video, you can deal with its replacement easily. https://youtu.be/tyrFT2CLQd8

6. How to replace the lower friction parts of JD-PSE 13 /16-14

The lower friction part(JD-PSE-G013) need to be replaced when it is damaged. Follow this video, you can deal with its replacement easily https://youtu.be/o9bM1avTd7I

7. How to replace the spring for PET and PP straps?

Sometimes the cutter can't cut off the PP straps, it might be because the spring on the cutter is a short one(JD-PSE-G018), you need to replace it with a long spring(JD-PSE-G020). Then how to replace it? Just Follow this video, you can deal with its replacement easily . https://youtu.be/OnLzCyB9QJg

8. How to replace the tooth plate of JD-PSE 13 /16-14?

The tooth plate(JD-PSE-G011), also called gear plate, need to be replaced when it is damaged. Follow this video, you can deal with its replacement easily.https://youtu.be/ETj5YyBRFfU

9. How to operate the battery strapping tool JD-PSE13/16-14?

Tips: Keep in mind when using this tool.

- *Please adjust its tension force and welding time to achieve perfect sealing joints and good fastening effects.
- *You'd better do not press the tightening button to run the tension motor without straps to avoid damaging the feeding wheel and gear plate.
- * After the indicator light blinks three times, then the tool can be moved away from the straps.

https://youtu.be/6XgpnTVjOiQ

10. How to reverse the feeding wheel and start friction welding action?

*In some situations, you need to reverse the feeding.

Situation 1: Straps are over feeding.

Situation 2, straps need to be taken away from the tooth plates.

*Two ways to reverse the feeding wheel.

- ① Only after pressing the tightening button first, then it can start the reverse movement of the feeding wheel by lifting the handle once (This is the logical protection).
- ② It also can start the reverse movement of the feeding wheel by lifting the handle twice continuously
- *Only after the tightening button is pressed first, then it can start the start friction welding action by press the welding button(JD-PSE-G005)
- *Sometimes, battery strapping tool JD-PSE13/16-14 can't start reverse movement of the feeding wheel.It may be because the reverse switch (JD-PSE-E007) has poor contact or the welding joint falls off. What you need to do is cut off the straps and check the reverse switch (JD-PSE-E007). https://youtu.be/ocaEQYAl0yc

11. How to do daily maintenance?

*Get ready for six tips to make sure your strapping tool lasts as long as possible. The JD-PSE16 is a battery-operated strapping tool that can secure your toughest shipments. Keeping it maintained is key to getting maximum performance from it.

Tip1:Blow tool out with compressed air

Tip2:Keep your tooth plate clean with brass brush or sharp straps

Tip3:Avoid dropping your tool

Tip4:Only use plastic strapping

Tip5:Keep battery charged well before storing

Tip6: Keep tools in a good physical environment

https://youtu.be/Q6M_zNVn03g

12. How battery stapping tool work with pallet threading tool?

The pallet threading tool is a professional auxiliary tool for pallet threading. It is designed for PET,PP and other straps Its high efficiency and durability enable users to feed the straps under and through the pallets while standing comfortably, which is also more energy-saving and safer. It works with strapping tools a lot in packing industry. Video can make you have a better view of it.

https://youtu.be/WsuUyiZUYrQ / https://youtu.be/J-q8YXCzOXE

13. How big different it is between battery strapping tools and manual tools?

Manual tool is cheaper, more laborious, while battery strapping tool can make users enjoy an efficient and elegant way of strapping. Video can make you have a better view of it. https://youtu.be/yGNh8208S6k

14. Why no friction action and the light flashes red at the same time after start the friction button?

You may encounter this issue that there is no friction action and the light flashes red at the same time after start the friction button. Four possible reasons:

- ① The space between the friction parts are too small
- ② The wires connectors are probably loose or fall off
- ③ The bearing IKO (JD-PSE-E011) is damaged.
- Battery is low

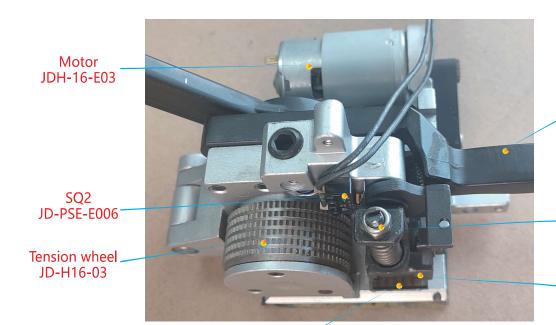
Follow this video , you may have a better understanding of it.

https://youtu.be/FP9kE7pRDgU



GUIDELINES ON JDH-16 OPERATION

First, let's take a look at its structural components at every angle. Indicated below are parts name lists.



Lift handle JDH-16-10

> Screw to adjust the space between friciton parts

Upper friction part

JD-PSE-G008

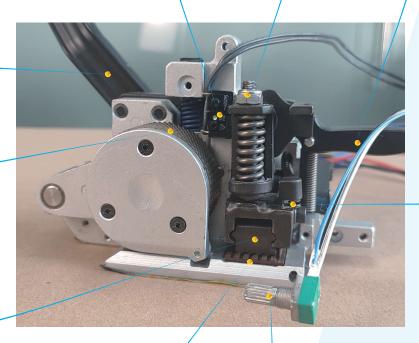
Lower friction part JD-PSE-G013

SQ2 JD-PSE-E006 Screw to adjust the space between friciton parts

Lift handle JDH-16-10

Tighten rocker JDH-16-11

Tension wheel JD-H16-03



Spring for cutter
JD-PSE-G018

Upper friction part JD-PSE-G008

> Lower friction part JD-PSE-G013

Potentiometer JD-PSE-E008





Screw to adjust the space between friciton parts

Upper friction part JD-PSE-G008

Lower friction part JD-PSE-G013



Lift handle JDH-16-10

Pulley JDH-16-B54

Cutter JD-PSE-G016 Spring for cutter JD-PSE-G018

Lift handle JDH-16-10

Tighten rocker_ JDH-16-11



Screw to adjust the space between friciton parts

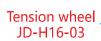
Motor JDH-16-E03

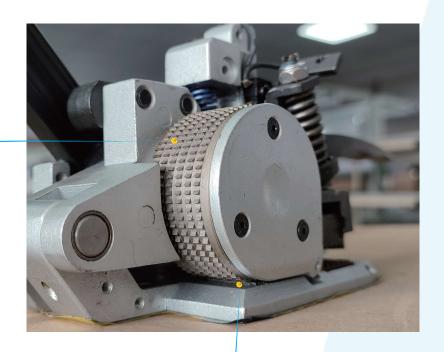
Tension wheel JD-H16-03











Tooth plate JDH-16-DB-010





Operation Instruction:

1. How does the battery strapping tool JDH-16 works?

JDH-16 is a classical handheld battery powered strapping tool. Thanks to its manual tightening mode, so it is more affordable compared with those tightened by motor on the market. What's more, with flexible settings, wide tension range, it is perfect for both PP and PET strapping. JDH-16 is widely used in all industries and sectors. JDH-16 comes with the highest productivity and performance to match the customers' packaging demands around the world.

https://youtu.be/USc-wleoc4Y

2. How to replace the tooth plate of JDH-16?

The tooth plate(JDH-16-BD-010), also called gear plate, need to be replaced when it is damaged. Follow this video, you can deal with its replacement easily

https://youtu.be/KbW1ZwTTSGo

3. How to replace the cutter of JDH-16?

As you know ,The cutter (JDH-16-BD-010) will become dull after using it for a long time and it can't cut the straps completely. At this time, you need to replace the cutter. It is easy to change the cutter according to the video operation.

https://youtu.be/yZsQqGiLzzw

4. How to replace the lower friction parts of JDH-16?

The lower friction part(JDH-16-BD-029) need to be replaced when it is damaged. Follow this video, you can deal with its replacement easily https://youtu.be/WU481S1vZ24

5. How to replace the spring for PET and PP straps?

Sometimes the cutter can't cut off the PP straps, it might be because the spring on the cutter is a short one(JD-PSE-G018), you need to replace it with a long spring(JD-PSE-G020). Then how to replace it? Just Follow this video, you can deal with its replacement easily.

https://youtu.be/HWyGl-qbVhM

6. How to adjust the space between friction parts?

Sometimes the sealing is not perfect, it may be because the space between friction parts (JDH-16-DB-024/JDH-16-DB-023) is a little large or narrow. Follow this video, you can deal with this problem easily .

https://youtu.be/OIWaruEmEEI

https://youtu.be/RVRMU9A-OBM

Thank you for your effort