





Advantage Analysis

# Semi-auto battery strapping tool

**JDH-16**

2.75KG  
(Inc.Battery)  
Light weight

3000Mah battery  
with charger  
adapter

300 sealing  
cycles per  
charge

2100 N  
tension force

Hand rocker  
to tension

*Focus on an elegant/efficient/affordable way of strapping*



## Datasheet

### Specification



**Model:** JDH-16

**Size:** 330\*138\*168(mm)

**N.W.:** 2.75KG

**Available straps:** PP/PET

**Strap widness:** 13mm--16mm

**Strap thickness:** 0.4mm-1.2mm

**Joint:** Friction sealing

**Strap tension:** 2100N

**Power:** 3000Mah,DC14.4V Li-Ion

**Charger:** Specal charger adapter

**Input:** AC100-245V、 50-60HZ

**Output:** DC14.4-18V、 3.0A

**Charging time:** about 60-90min

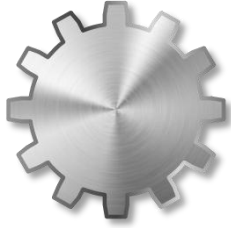
**Durable:** about 300 cycles per charging

**Battery life time:** 2000 charging cycles

**Accessory:** Tool kit & optional spare parts



## Feature and applicaiton



- 1.Light weight and well-balance
- 2.No buckle,joint approx.80% strap strength
- 3.Easy operation with 2100N tension force
- 4.Tension force adjustable by manual easily
- 5.Rugged housing with shock-absorption
- 6.About 300 sealing cycles per fully charged



JDH-16 is widely used in paper, aluminum, textile, steel, logistics, farm chemical, metal industries and so on



Colors

Color customized

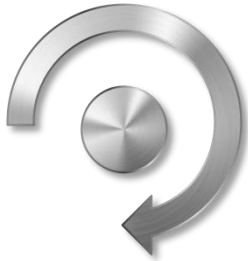


Standard **blue**, color can be customized (cover MOQ500 sets), one unit can also has 2-3 different colors of covers



## Structure

### Structure





## Battery & charger

### Battery analysis





## Battery & charger

### Battery&charger analysis



**3000mAH \*14.4V** powerful

**2000** charging cycles

**Independent** charger adapter

**Power indicator**



**About 300 strap cycles per battery load**

**Charger adapter=Convenient and safe**

Comparison:

others on the market: only attached direct charger  
no charger adapter ,Voltage 11.1V .





## Application scenarios

### Application



JDH-16 is widely used  
in most industries and  
sectors





## Certificate and patent

## Qualifications



Germany Patent of pallet strapping m...



Audited supplier on Made-in-China



Trade mark of Jingdian Packaging



Patent for handheld battery powered ...



Patent for pallet strapping machine



patent for pallet threading tool



Patent for one touch automatic strap...



CE certificate for semi auto handheld...

We come with over **50 certificates and patents** to make sure our products to sell at any market in the world.



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