Sekssidet OTP-specialkrimpemodel til terminalmaskiner JW-AP10

Model No. JW-AP10



SPECIFICATIONS

JW-AP10 er en sekssidet OTP-presningsform til terminalmaskiner, hvor tromlen lukkes af seks segmentkæber anbragt radialt omkring presningscentret i stedet for af en todelt stanse og ambolt. Den monteres på terminalmaskiner, der positionerer rammens slag med højfrekvenselektronik.

Radial lukning påfører formningsbelastningen fra seks retninger i ét slag, så tromlen komprimeres omkring sit tværsnit i stedet for at blive fladet mod en enkelt amboltflade. Lukkehovedet er en rund bærer, der holder kæbesegmenterne, hvilket gør formen til en høj opretstående enhed med monteringspladen på samme krop, og den har ikke eget fremføringsspor.

Den monteres som erstatning eller alternativ form på terminalmaskiner, der allerede er sat op til sekssidet lukning, og hvor der kræves et symmetrisk tromeltværsnit på en maskine, som ellers kører todelte forme. Fordi formen arbejder på maskinens elektroniske positionering, gælder koblings- og magnetventilfejlene på ældre mekaniske hoveder ikke for presningscyklussen.

Nøglefunktioner

1. Sekssidet lukkehoved med seks segmentkæber holdt i en rund bærer og lukkende radialt om tromlen

2. OTP-formgrænseflade, monteres som direkte skift fra en todelt stanse- og amboltform

3. Beregnet til terminalmaskiner, der bruger højfrekvent elektronisk positionering af rammen uden mekanisk kobling eller magnetventil i presningscyklussen

4. Rund kædebærer fastgjort med seks skruer, så segmentsættet kan serviceres fra hovedets forside

5. Lukkehoved og monteringsplade forarbejdet som én opretstående enhed, hvilket holder kæbejusteringen, når formen flyttes mellem maskiner

6. Lavere støj og lavere strømforbrug end et traditionelt terminalmaskinehoved, som angivet for den maskine, formen er bygget til

Tekniske specifikationer

Parameter	Specifikation
Model	JW-AP10
Formtype	Sekssidet OTP-presningsform
Lukkeform	Seks segmentkæber i en radial bærer
Maskingrænseflade	Formmontering til OTP-terminalmaskine
Positionering	Højfrekvent elektronisk positionering, maskinsiden
Motordrift	Lavere støj end traditionelle terminalmaskiner
Energiforbrug	Elbesparelse i forhold til traditionelle terminalmaskiner
Fejlmode, der afhjælpes	Koblings- og magnetventilfejl på traditionelle hoveder
Terminalfremføring	Leveres af værtsmaskinen, intet spor på formen

Anvendelser

— Terminalmaskiner med højfrekvent elektronisk positionering, der kører OTP-terminaler på et sekssidet lukkehoved

— Udskiftning af en todelt OTP-form, hvor der kræves et symmetrisk sekssidet tromeltværsnit

— Ledningsnetslinjer, der kræver et rundt presningstværsnit i stedet for en fladet amboltside

— Værksteder, der skifter fra en koblings- eller magnetventildrevet terminalmaskine og flytter den sekssidige form over på det nye hoved

— Anden form på en maskine, der kører både todelte og sekssidige presninger til forskellige terminaltegninger

Mold general

Suitable for a variety of molds, widely used







Horizontal mode





Vertical mode





Single grain

Product advantages

Accurate crimping

Stable performance

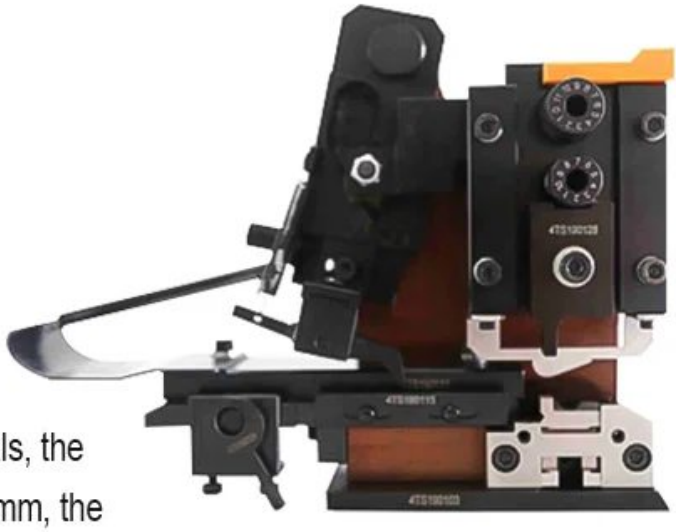
High precision

Factory direct sales

Can be customized quickly

High precision

4TS precision horizontal mold



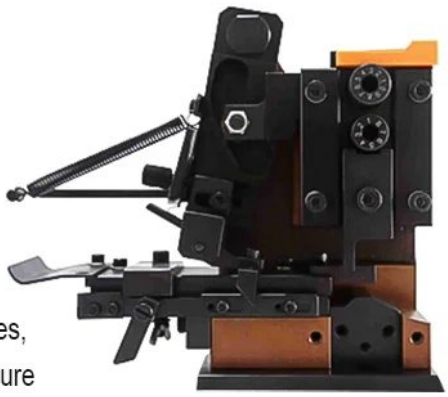
Feeding method: horizontal feed
Feeding stroke: 40mm
Slider stroke: 30mm
Scope of application: suitable for all kinds of large-stroke terminals, the large and fine adjustment is 0.025mm, the small and fine adjustment is 0.15mm, the upper knife width is 26mm, and the lower knife width is 30mm. Suitable for conventional terminal machines.

4TE precision straight mold



Feeding method: direct delivery
Feeding stroke: 40mm
Slider stroke: 30mm
Scope of application: suitable for all kinds of large-stroke terminals, the large and fine adjustment is 0.025mm, the small and fine adjustment is 0.15mm, the upper knife width is 26mm, and the lower knife width is 30mm. Suitable for conventional terminal machines.

OTP precision horizontal mold



Feeding method: horizontal feed
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: It is suitable for all kinds of automatic terminal machines, the most versatile mold, and the pressure detection can pass.



OTP precision straight mold

Feeding method: direct delivery
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: It is suitable for all kinds of automatic terminal machines, the most versatile mold, and the pressure detection can pass.

OTP pneumatic precision horizontal mold



Feeding stroke: 40mm
Slider stroke: 30mm
Scope of application: suitable for domestic and Japanese automatic machines and semi-automatic crimping machines



OTP pneumatic precision straight mold

Feeding stroke: 40mm
Slider stroke: 30mm
Scope of application: suitable for domestic and Japanese automatic machines and semi-automatic crimping machines.

OTP Yinhua Mould



Feeding method: horizontal feed
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: It is suitable for wider terminals and products with higher crimping requirements. It is common with OTP blades and can be used with conventional terminal machines.



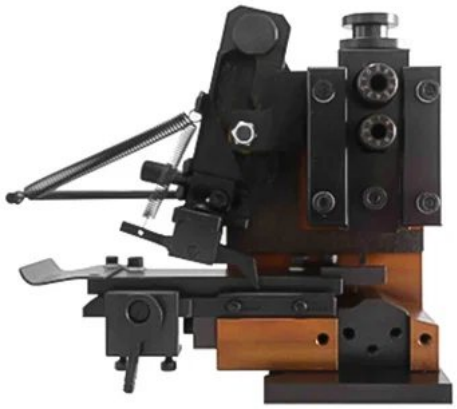
OTP universal horizontal mold

Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: It is suitable for domestic semi-automatic crimping machines. The feeding plate and lower block have a large movable space, and several kinds of terminals can be used.

OTP back hollow horizontal mold



Feeding method: horizontal feed
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: suitable for wire-feeding and terminal-stripping machines and special automatic machines.



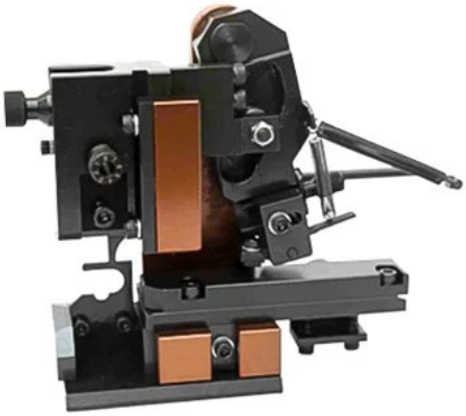
OTP European horizontal mode

Feeding method: horizontal feed
Feeding stroke: 30mm
Slider stroke: 40mm
Scope of application: It can be used with European style 40-stroke terminal machine without modification, and the blade is common with OTP.

OTP-UA type docking die



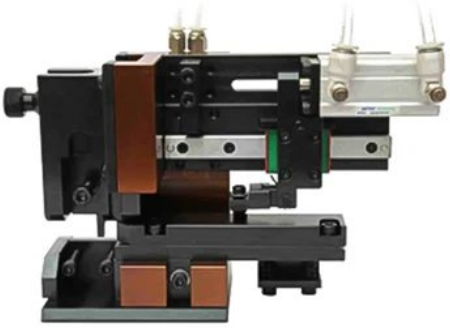
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: suitable for various U-shaped terminals, single-wire crimping and multi-wire crimping.



OTP-UB type docking die

Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: Suitable for butt crimping and multi-wire crimping of various U-shaped terminals, and the height of the upper knife can be finely adjusted.

OTP-U pneumatic docking die



Feeding stroke: 40mm
Slider stroke: 30mm
Scope of application: domestic automatic machines and semi-automatic crimping machines, U-shaped terminals and right-angle glue terminals can be used in this model.



OTP flag mold

Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: Fully automatic machine and semi-automatic crimping machine, 187 flag type terminal, 205 flag type terminal, 250 flag type terminal can use this model.

OTP stripping machine die



Feeding method: horizontal feed
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: Suitable for special molds for ordinary stripping machines, common with OTP blades, cost-effective, economical and practical.

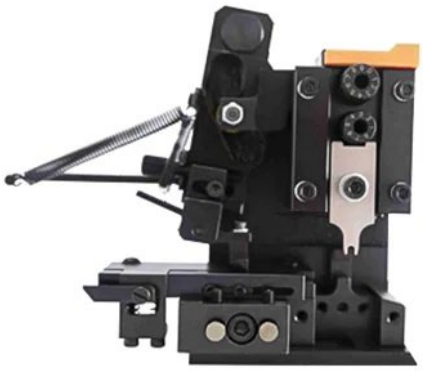


Model 860 Stripping Machine Die

Feeding method: horizontal feed
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: Suitable for special molds for stripping machines, featuring high precision, precision grinding of all parts at hot spots, cutting and OTP are not common, the height is 28mm.

OTP cable die

Feeding method: horizontal feed
Feeding stroke: 30mm
Slider stroke: 30mm
Scope of application: It is suitable for semi-automatic full-automatic wire-arranging machine, and it can be used only with a wire splitting machine.





Butt type single die

Scope of application: It is used for two-hand operation, convenient to take, and adjustable outer knife.

Straight single die

Scope of application: suitable for longer single presses and shorter lengths than cuts.

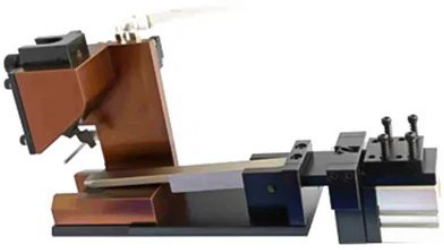




Horizontal and vertical two-way single pressure die

Scope of application: multi-purpose single crimp terminal operation, simple two-way use.

Piercing butt die



Feeding stroke: 20mm
Slider stroke: 30mm
Scope of application: used for butt connection of motor motor enameled wire and power cord, piercing the insulation layer, single-ended crimping and butt crimping

Conventional dotting die and heavy dotting mold for tube terminals

Pneumatic super wide transverse die, super wide horizontal die and European single die