

JW Terminal Crimping Tools

OTP/JST Crimping Molds, Dies & Applicators
for Terminal Crimping Machines

Product Catalog 2026

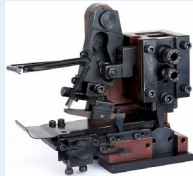
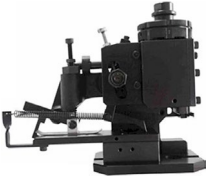
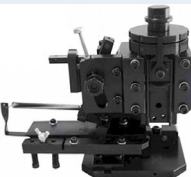
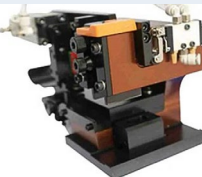
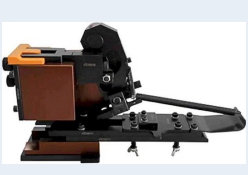
31 Models | Pneumatic & Mechanical | OTP/JST Compatible

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Complete range of OTP/JST terminal crimping molds, U-dies, pneumatic & mechanical applicators for wire harness terminal crimping

		 OTP horizontal mode High precision and durable		 Flag model 2000W-400 New design High precision High speed High efficiency High reliability High safety High quality High performance High durability High precision and durable			
JW-OTP-U01 OTP U-Shape Mold	JW-OTP-U02 OTP U-Shape Mold	JW-OTP-U03 OTP U-Shape Mold	JW-OTP-U04 OTP U-Shape Mold	JW-OTP-U05 OTP U-Shape Mold	JW-OTP-U06 OTP U-Shape Mold	JW-OTP-U07 OTP U-Shape Mold	JW-OTP-H01 OTP Horizontal Mold
	 OTP horizontal mode High precision and durable		 OTP horizontal mode High precision and durable				
JW-OTP-H02 OTP Horizontal Mold	JW-OTP-H03 OTP Horizontal Mold	JW-OTP-H04 OTP Horizontal Mold	JW-OTP-S01 OTP Straight Mold	JW-OTP-S02 OTP Straight Mold	JW-OTP-S03 Pneumatic Applicator	JW-JST-01 JST Mold	JW-JST-02 JST Mold
							
JW-JST-03 JST Mold	JW-JST-04 JST Mold	JW-JST-05 JST Mold	JW-PNEU-WIDE Pneumatic Applicator	JW-PNEU-TRANS Pneumatic Applicator	45-40 Pneumatic Applicator	NA-20S Pneumatic Applicator	NA-20S-W Pneumatic Applicator
							
TA-20F Pneumatic Applicator	4E-30 Mechanical Applicator	4TE Mechanical Applicator	4TS Mechanical Applicator	TA-20U Mechanical Applicator	JW-SIX-01 Special Mold	JW-RAD-01 Special Mold	

NA-20S - NA-20S Pneumatic Side Feed Crimping Applicator Die & Mold

JIN CRIMPING TOOLS



MODEL: NA-20S

Description

NA-20S European pneumatic crimping applicator with side feeding mechanism. Features high-precision pressure adjustment plate, tool steel construction with surface blackening, and universal compatibility with Komax, Tyco, Amp, Mecal, Schafer, Etco, Schleuniger, Molex, JST and other European/American semi-automatic and fully automatic crimping machines.

Key Features

- Pneumatic side feeding for high precision and stability
- High-precision pressure continuous adjustment plate
- Universal compatibility with Komax, Tyco, Amp, Mecal, JST and major brands

Specifications

Model Number	NA-20S
Feeding Way	Side Feeding
Stroke	40mm
Shut Height	135.8mm
Terminal Thickness	1.5mm
Wire Size	0.8-6mm ² (AWG9-AWG30)
Adjustment Accuracy	+/-0.02mm
Adjustment Scope	Max. 3mm
Material	Tool Steel
Processing Craft	Surface Blackening
Weight	4.5 KG
Dimensions	L160 x H155 x W110 mm

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Description

TA-20F European pneumatic crimping applicator optimized for flag terminal applications. Features pneumatic end-feeding mechanism for precision and stability, high-precision pressure adjustment plate, and universal compatibility with semi-automatic and fully automatic crimping machines from Komax, Tyco, Amp, Mecal, Schafer, Etco, Schleuniger, Molex, JST and other brands.

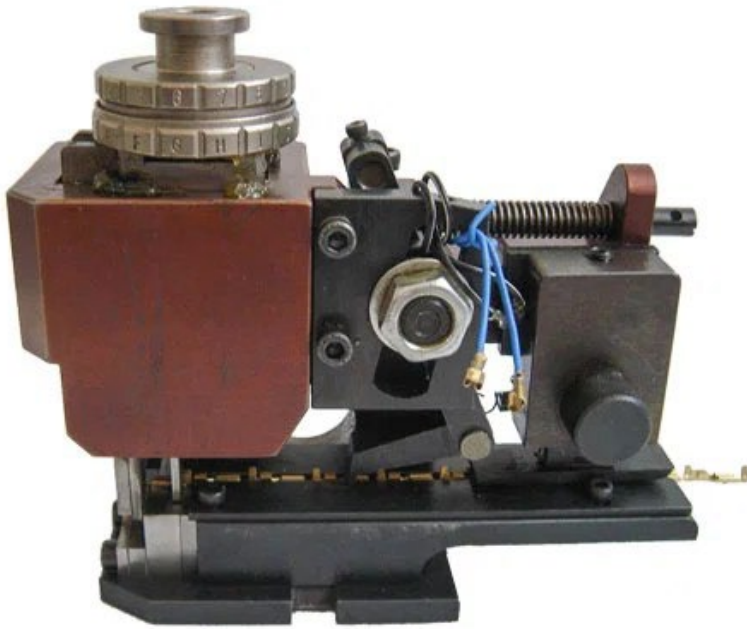
Key Features

- Specialized for flag terminal crimping applications
- Pneumatic end-feeding for unrivaled precision and stability
- Universal compatibility with major crimping machine brands

Specifications

Model Number	TA-20F
Type	European Pneumatic Crimping Applicator
Application	Flag Terminals
Feeding Way	Pneumatic End-Feeding
Stroke	40mm
Shut Height	135.8mm
Terminal Thickness	1.5mm
Wire Size	0.8-6mm ² (AWG9-AWG30)
Adjustment Accuracy	+/-0.02mm
Adjustment Range	Max. 3mm
Material	Tool Steel with Blackening
Weight	4 KG
Dimensions	L195 x H155 x W70 mm

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MODEL: TA-20U

Description

TA-20U European mechanical crimping applicator designed for JST U-shaped terminals. Mechanical feeding mechanism provides reliable and consistent crimping without pneumatic power requirements.

Key Features

- Mechanical operation - no pneumatic power needed
- Designed for JST U-shaped terminal crimping
- European standard mounting for broad compatibility

Specifications

Model	TA-20U
Type	European Mechanical Crimping Applicator
Application	JST U-Terminals
Feeding Way	Mechanical Feeding
Stroke	30mm
Shut Height	135.8mm
Weight	4 KG
Material	Tool Steel

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4E-30 - 4E-30 Mechanical Straight Crimping Mold for Terminal Applicator

JW CRIMPING TOOLS



MODEL: 4E-30

Description

4E-30 mechanical straight crimping mold for terminal applicators. A reliable mechanical end-feed crimping solution with proven durability for continuous production environments.

Key Features

- Mechanical feeding for reliable maintenance-free operation
- Straight crimping design for end-feed terminals
- Proven durability in continuous production

Specifications

Model	4E-30
Type	Mechanical Straight Crimping Mold
Feeding Way	Mechanical End-Feeding
Stroke	30mm
Shut Height	135.8mm
Weight	3.5 KG
Material	Tool Steel

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4TE - 4TE Precision Straight Crimping Mold for Terminal Applications

WIRING TOOLS



Description

4TE precision straight crimping mold engineered for high-accuracy terminal applications. Precision-machined components deliver consistent crimp quality with tight tolerances.

Key Features

- Precision-grade straight crimping for tight tolerances
- Mechanical end-feeding for consistent terminal positioning
- Premium tool steel with hardened working surfaces

Specifications

Model	4TE
Type	Precision Straight Crimping Mold
Feeding Way	Mechanical End-Feeding
Stroke	30mm
Shut Height	135.8mm
Weight	3.5 KG
Precision	High Precision
Material	Premium Tool Steel

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4TS - 4TS Precision Horizontal Crimping Mold for Terminal Machines

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Description

4TS precision horizontal crimping mold for terminal machines. Delivers high-precision horizontal (side-feed) crimping with excellent repeatability for demanding production requirements.

Key Features

- Precision horizontal crimping for side-feed applications
- High repeatability for consistent production quality
- Compatible with European-style crimping machines

Specifications

Model	4TS
Type	Precision Horizontal Crimping Mold
Feeding Way	Mechanical Side-Feeding
Stroke	30mm
Shut Height	135.8mm
Weight	3.5 KG
Precision	High Precision
Material	Premium Tool Steel

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45-40 - 45-40 Pneumatic Horizontal Crimping Die for OTP Terminal Mould

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Description

Model 45-40 pneumatic horizontal crimping die for OTP terminal molds. A reliable pneumatic applicator with horizontal feeding, compatible with European and American crimping machine brands.

Key Features

- Pneumatic horizontal feeding for stable performance
- Model 45-40 specification for OTP terminal applications
- Universal compatibility with Komax, Tyco, Mecal, JST machines

Specifications

Model	45-40
Type	Pneumatic Horizontal Crimping Die
Feeding Way	Pneumatic Side/Horizontal
Stroke	40mm
Shut Height	135.8mm
Weight	4.5 KG
Material	Tool Steel with Blackening

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JW-SIX-01 - Six-Side OTP Crimping Mold for Terminal Machines | Custom Die

JW CRIMPING TOOLS



MODEL: JW-SIX-01

Description

Customized six-side OTP crimping mold for terminal machines. Uses high-frequency electronic precision positioning technology for hexagonal crimping, which provides superior electrical connection and mechanical strength compared to standard two-sided crimping. Lower noise, energy saving, and avoids traditional clutch/solenoid failures.

Key Features

- Six-side hexagonal crimping for superior electrical connection
- High-frequency precision positioning technology
- Lower noise and energy saving vs traditional machines

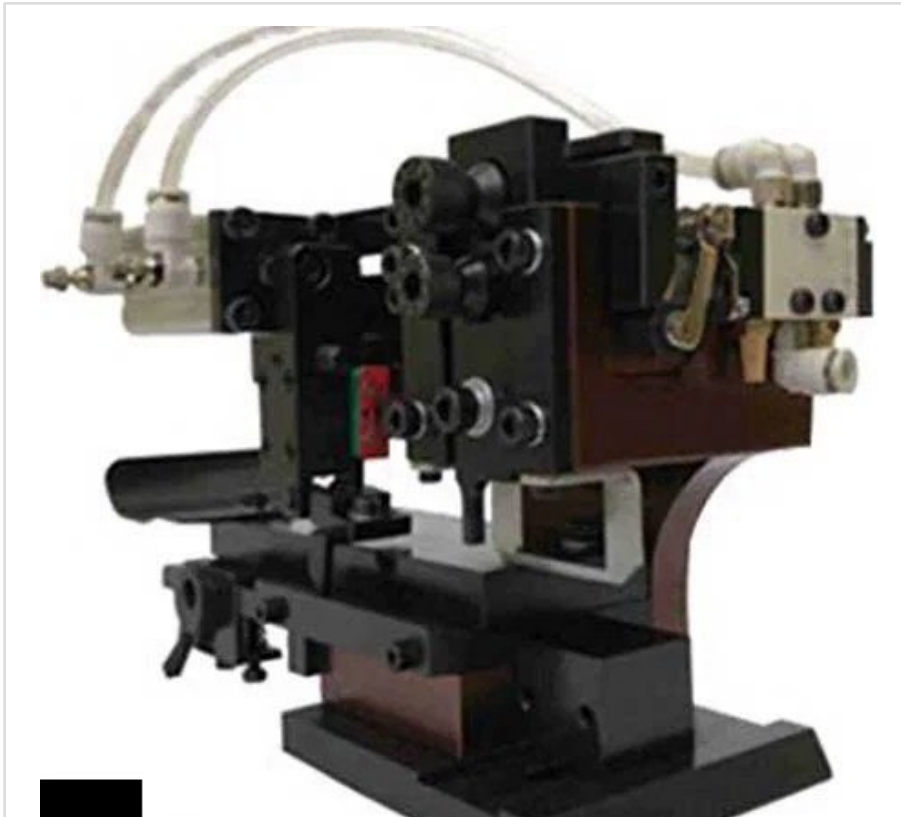
Specifications

Type	Six-Side (Hexagonal) OTP Crimping Mold
Technology	High-frequency Electronic Precision Positioning
Crimp Shape	Hexagonal
Compatibility	OTP Terminal Crimping Machines
Stroke	30mm
Weight	5 KG
Features	Low Noise, Energy Saving, High Precision

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JW-PNEU-WIDE - Pneumatic Horizontal Crimping Applicator with Super Wide Die

JW CRIMPING TOOLS



MODEL: JW-PNEU-WIDE

Description

Pneumatic horizontal crimping applicator featuring a super wide die for processing extra-wide or special-shaped terminals. Pneumatic feeding ensures smooth and reliable terminal delivery.

Key Features

- Super wide die for extra-large and special terminals
- Pneumatic feeding for smooth terminal delivery
- Compatible with mainstream semi-auto crimping machines

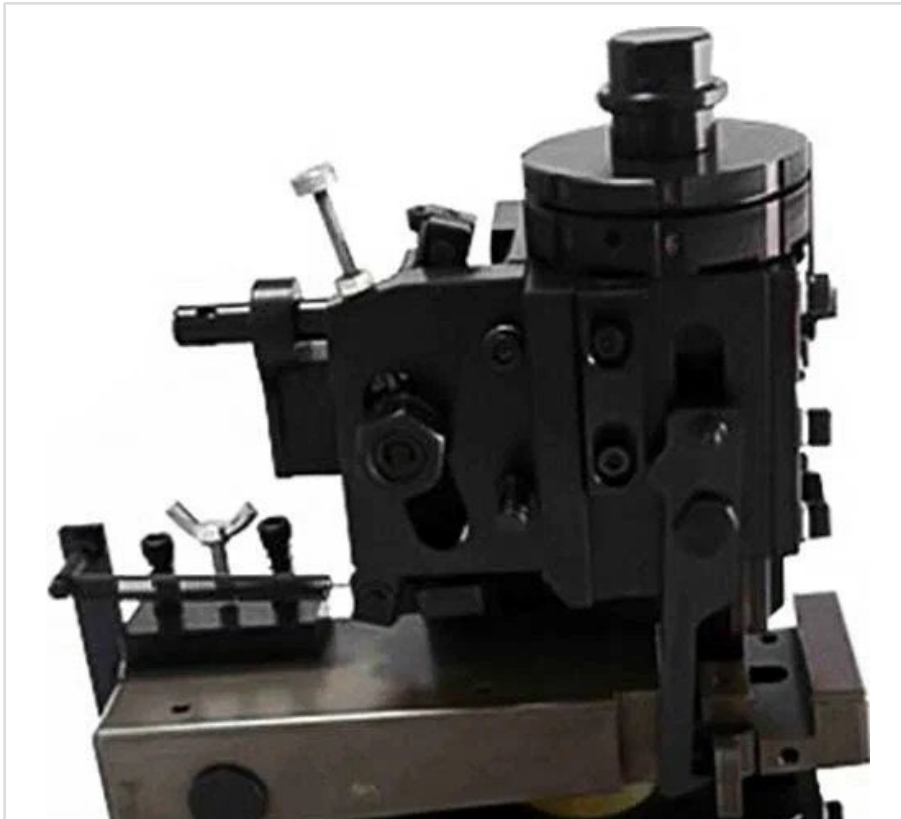
Specifications

Type	Pneumatic Horizontal Applicator
Die Width	Super Wide
Feeding Way	Pneumatic
Stroke	40mm
Shut Height	135.8mm
Weight	5 KG
Application	Wide/Special Terminals

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JW-JST-01 - JST Flag Terminal Crimping Mold for Horizontal & Vertical Crimping

JW CRIMPING TOOLS



MODEL: JW-JST-01

Description

JST flag terminal crimping mold supporting both horizontal and vertical crimping. Specially designed for flag (right-angle) terminals used in various electrical connections.

Key Features

- Specialized for flag (right-angle) terminal crimping
- Dual horizontal/vertical crimping capability
- Precise flag terminal orientation control

Specifications

Terminal Type	Flag Terminal
Crimping Type	Horizontal & Vertical
Compatibility	JST Crimping Machines
Stroke	30mm
Weight	3.5 KG
Material	Tool Steel

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No	Model	Category	Crimp Type	Key Specs	Application
1	JW-OTP-U01	OTP U-Shape Mold	Horizontal & Vertica	Stroke 30mm, 5 KG	JST/OTP Terminal Crimping Machines
2	JW-OTP-U02	OTP U-Shape Mold	U Die Stamping Parts	Stroke 30mm, 3 KG	Terminal Crimping & Stamping
3	JW-OTP-U03	OTP U-Shape Mold	Horizontal	Stroke 30mm, 4 KG	OTP Standard Crimping Machines
4	JW-OTP-U04	OTP U-Shape Mold	Horizontal Single-Gr	Stroke 30mm, 2.5 KG	OTP Terminal Crimping Machines
5	JW-OTP-U05	OTP U-Shape Mold	Horizontal Single-Gr	Stroke 30mm, 3 KG	OTP Crimping Machines
6	JW-OTP-U06	OTP U-Shape Mold	OTP U-Shape Crimping	Stroke 30mm, 3.5 KG	OTP Applicator / Terminal Crimping
7	JW-OTP-U07	OTP U-Shape Mold	Single U-Shape Crimp	Stroke 30mm, 2.8 KG	OTP / JST Terminal Crimping Machine
8	JW-OTP-H01	OTP Horizontal Mold	Horizontal & Straigh	Stroke 30mm, 4 KG	OTP Crimping Machines
9	JW-OTP-H02	OTP Horizontal Mold	Horizontal	Stroke 30mm, 4 KG	OTP Standard Crimping Machines
10	JW-OTP-H03	OTP Horizontal Mold	Horizontal	Stroke 30mm, 3.5 KG	Wire Harness Manufacturing
11	JW-OTP-H04	OTP Horizontal Mold	Transverse/Horizonta	Stroke 30mm, 4 KG	Cable Harness Manufacturing
12	JW-OTP-S01	OTP Straight Mold	Multi-application OT	Stroke 30mm, 3 KG	Crimping & Stripping Machines
13	JW-OTP-S02	OTP Straight Mold	Vertical/Straight	Stroke 30mm, 3.5 KG	JST/OTP Terminal Machines
14	JW-OTP-S03	Pneumatic Applicator	Pneumatic End-Feedin	Stroke 40mm, 4.5 KG	Terminal Crimping
15	JW-JST-01	JST Mold	Horizontal & Vertica	Stroke 30mm, 3.5 KG	JST Crimping Machines
16	JW-JST-02	JST Mold	Straight/Vertical	Stroke 30mm, 3 KG	European JST Crimping Machines
17	JW-JST-03	JST Mold	Horizontal & Straigh	Stroke 30mm, 3.5 KG	Multi-purpose JST Terminal Crimping
18	JW-JST-04	JST Mold	Horizontal & Vertica	Stroke 30mm, 3.5 KG	JST/OTP Crimping Machines
19	JW-JST-05	JST Mold	Horizontal & Vertica	Stroke 30mm, 3.5 KG	JST / OTP Crimping Machines
20	JW-PNEU-WIDE	Pneumatic Applicator	Pneumatic	Stroke 40mm, 5 KG	Wide/Special Terminals
21	JW-PNEU-TRANS	Pneumatic Applicator	Pneumatic Transverse	Stroke 40mm, 5 KG	Ultra-wide Terminal Crimping
22	45-40	Pneumatic Applicator	Pneumatic Side/Horiz	Stroke 40mm, 4.5 KG	Terminal Crimping
23	NA-20S	Pneumatic Applicator	Side Feeding	Stroke 40mm, 4.5 KG	Terminal Crimping
24	NA-20S-W	Pneumatic Applicator	Pneumatic Transverse	Stroke 40mm, 5 KG	Ultra-wide/Special Terminals
25	TA-20F	Pneumatic Applicator	Pneumatic End-Feedin	Stroke 40mm, 4 KG	Flag Terminals
26	4E-30	Mechanical Applicator	Mechanical End-Feedi	Stroke 30mm, 3.5 KG	Terminal Crimping
27	4TE	Mechanical Applicator	Mechanical End-Feedi	Stroke 30mm, 3.5 KG	Terminal Crimping
28	4TS	Mechanical Applicator	Mechanical Side-Feed	Stroke 30mm, 3.5 KG	Terminal Crimping
29	TA-20U	Mechanical Applicator	Mechanical Feeding	Stroke 30mm, 4 KG	JST U-Terminals
30	JW-SIX-01	Special Mold	Six-Side (Hexagonal)	Stroke 30mm, 5 KG	OTP Terminal Crimping Machines
31	JW-RAD-01	Special Mold	Radial Terminal Crim	Stroke 30mm, 4 KG	OTP Precision Crimping Machines

Contact Us

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Thank you for your business!

We look forward to serving your terminal crimping needs.