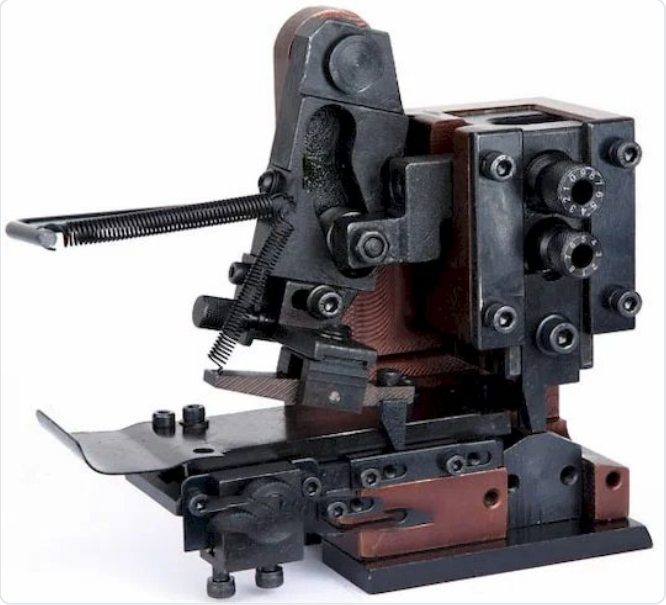
JST OTP #950 Terminal Crimping Mold for Horizontal & Vertical Crimping JW-AP05

Model No. JW-AP05



SPECIFICATIONS

Model Number	#950
Mold Type	OTP U-shaped mold
Compatibility	JST Terminal Crimping Machines
Crimping Orientation	Horizontal and vertical
Application	Terminal crimping for cable harness manufacturing

JW-AP05 is the JST OTP #950 terminal crimping mold, an OTP U-shaped die for JST terminal crimping machines and compatible applicators. The #950 designation identifies the die within the JST OTP range.

The U-shaped form closes the barrel with straight side walls and a controlled roll-in, and the die is built for both horizontal and vertical crimping, so the same crimp specification can be run on either press layout. Crimp height is set at the die head, which keeps the setting with the tool when it moves between machines.

It is supplied as a replacement die for #950 applications and as a spare for lines that cannot afford to wait on a die rebuild.

Key Features

1. OTP U-shaped die form matched to the JST #950 applicator specification

2. Horizontal and vertical crimping orientations from the same die set

3. Crimp height set at the die head, so the setting travels with the tool between machines

4. Replaceable crimp jaws bolted into the die block

5. Compatibility with JST terminal crimping machines and compatible applicators

6. Base mounting that fits the applicator bed used by JST terminal crimping machines

Technical Specifications

Parameter	Specification
Model	JW-AP05
Model number	#950

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Mold type	OTP U-shaped mold
Compatibility	JST terminal crimping machines
Crimp orientation	Horizontal and vertical
Application	Terminal crimping for cable harness manufacturing

Applications

— JST terminal crimping machines running #950 OTP dies for open-barrel wire terminals

— Cable harness manufacturing cells that crimp the same terminal on horizontal and vertical applicators

— Replacement of a worn #950 die where the original applicator body is still in service

— Spare die held on site to cover a rebuild turnaround without stopping the line

— Changeover between terminal sizes within the #950 range on a common applicator base

