

CR01 Gripper jaw selection

Rev 0 08/10/2015

The jaws shipped standard with the machine work for most types of wire. If there are problems with the wire slipping in the jaw or damage is occurring to delicate wires there are jaws available that have been optimized for particular wires.

8mm wide jaws

Standard width jaws. These work well for most wires.

146981 Right hand jaw for 0.4 – 2.0mm outside diameter wire

146982 Left hand jaw for 0.4 – 2.0mm outside diameter wire



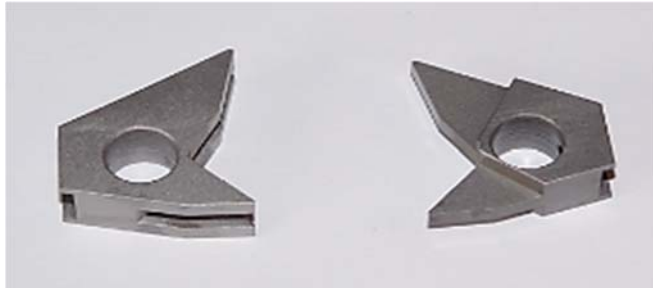
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146981

This one dent on each side indicate small wire jaws

146979 Right hand jaw for 1.0 – 3.5mm outside diameter wire (standard, included with new machine)

146980 Left hand jaw for 1.0 – 3.5mm outside diameter wire (standard, included with new machine)



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146983 Right hand jaw for 2.5 – 5.5mm outside diameter wire

146984 Left hand jaw for 2.5 – 5.5mm outside diameter wire



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These two dents on each side indicate large wire jaws

14mm wide jaws

These jaws can help reduce damage to wires with soft insulation. The wider design helps spread the pressure out along the length of the wire.

147112 Right hand jaw for 0.4 – 2.0 mm outside diameter wire

147113 Left hand jaw for 0.4 – 2.0 mm outside diameter wire



This one dent on each side indicate small wire jaws

147113

147112

147114 Right hand jaw for 1.0 – 3.5mm outside diameter wire (standard, included with new machine)

147115 Left hand jaw for 1.0 – 3.5mm outside diameter wire (standard, included with new machine)



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147116 Right hand jaw for 2.5 – 5.5mm outside diameter wire

147117 Left hand jaw for 2.5 – 5.5mm outside diameter wire



These two dents on each side indicate large wire jaws

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147116

14mm wide soft jaws.

These jaws utilize a replaceable soft plastic insert. You would use these jaws for wire that is easily damaged with normal steel jaws.

147738 Right hand soft jaw, 147873 Right hand plastic insert

147739 Left hand jaw, 147743 Left hand plastic insert



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Top view of jaws