

KOMAX 40 Series

Wire Straighteners

The proper adjustment of the wire straighteners should be done as follows:

- The two rows of rollers are adjusted so that they form a "V" close at the incoming side, and open at the outgoing side.
- The wire straightener should be adjusted down until the incoming rollers start to deform the wire. Then gradually the rollers start to open, allowing the wire to pass through the rollers, without too much resistance. Over tightening the wire straighteners can cause length variations and slippage between the driver rollers.

Wire Straighteners

- The proper adjustments of the wire straighteners can be easily done by the instructions below. The use of the attached drawings will help you identify the parts necessary to accomplish this:
 - Start by getting a 13mm open end wrench. This wrench will be used to loosen the nut (Position #14) that holds the adjustable bolt (Position #6). The bolt will then allow the adjustment of the complete assembly.
 - Turn the adjustment nut clockwise to open, and counter clockwise to close it.
 - If you should find that your wire straightener rollers do not form a "V," all you will have to do is to loosen the two screws M5x12 (Position #9) located on the lower plate which is slotted. These instructions apply to both wire straighteners.

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