## WHERE THE WORLD MEETS INNOVATION







"Put all you are into the smallest thing you do."

Kathy Fehst | CEO

It's a simple way to describe us. We like what we do and we are committed, to us, to our employees, to our customers, to our suppliers and to everyone we interact daily. We like sustained growth that substantiates trust, value by which we guide our performance.

Innovative solutions through continuous learning allied to "out of the box" thinking or if needed "inside the box", make up a blend of expertise built on years of experience, attention to detail, fast responses and result in value adding solutions that meet our customer's expectations.

We embrace SIROCO as a family that commits itself to you through its values. Our goal is to create long term relationships in which we support our customers growth, while leading a socially and environmentally conscious business. This is our DNA, this is our contribution.

We are dedicated since 1988 to the special machine construction, featuring specifically automation solutions for high-efficient assembly lines. Our development, design and construction of machines is exclusive adapted to customer specific needs, providing complex and individual solutions.

We offer pneumatic crimping machines going up to fully automatic machines with integrated crimping tools for the wire industry.

Our large variety of accessories for customer tools and all the necessary wear and spare parts are delivered on-time and on-budget.

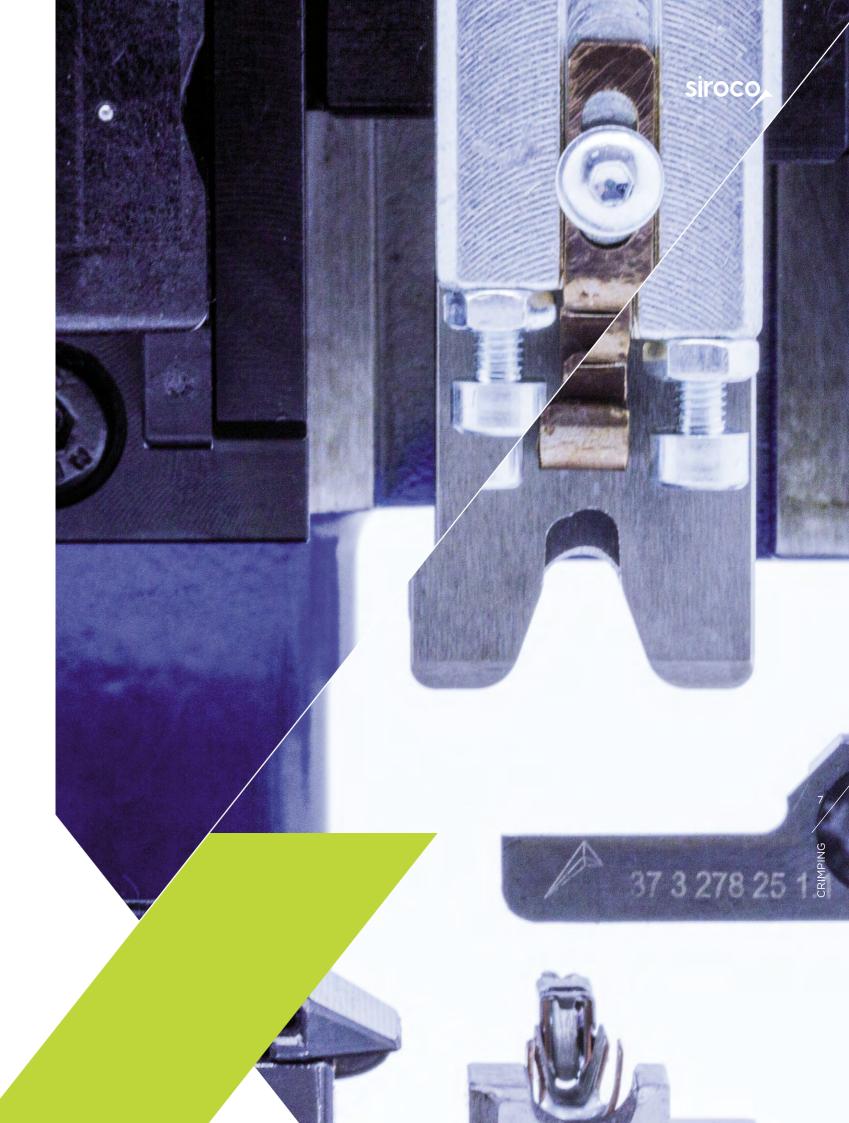
With a team of high skilled technicians, we are able of giving the necessary support throughout the tool life cycle.

Presently we have over 9.000 active tools operating worldwide at customers, guaranteed high product quality as well as professional service.

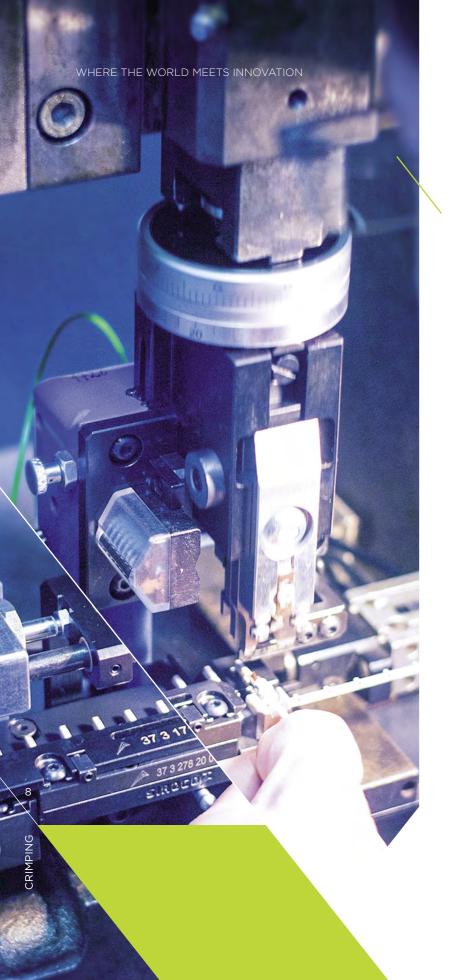
Having 30 years of experience our team is capable in developing, produce and install tools, machines and jigs for the wire and harness industry.

Our innovative company has its core competence in special machinery and plant construction as well as development of prototypes. With our business divisions crimping, we can offer our customer a wide range of services.

Tailor-made combinations reinforced by innovative solutions provide an added value in reducing actual production costs and further improvement on your final product. We ship our machines worldwide and commissioning on-site complete our performance. On the next pages, you will find data of our competences, some of our actual products as well as insight on Spare -Wear parts and Extractors.







# COMPETENCES

## Our Services

In-house development Project Planning

Laboratory for detailed inspection and analysis of the required crimp terminals

Calibration system for adjustment of standard press shut height

Machine capability according to ISO Standards.

## Quality Assurance

EN ISO 9001:2008 EN ISO 14001:2004 CE Certified machine delivery The most effective way to do it, is to do it.

After Sales
Technical and Production Support
Production Analysis
Training Program
Industrial Maintenance









## Crimping Tool Pneumatic End Feed

## Crimping Tool Pneumatic Right Side Feed

## Type 35

Wire range: ≤10,0mm²

Fine adjustment crimp height: (0,01 / 0,02mm)

Press stroke: 40,0mm

Shut height: 135,78mm

Accurate pneumatic feeding

Type of terminal

## Type 36

Wire range: ≤10,0mm²

Fine adjustment crimp height: (0,01 / 0,02mm)

Press stroke: 40,0mm

Shut height: 135,78mm

Accurate pneumatic feeding

Type of termina







## Crimping Tool Pneumatic Left Side Feed

## Type 37

Wire range: ≤10,0mm²

Fine adjustment crimp height: (0,01 / 0,02mm)

Press stroke: 40,0mm

Shut height: 135,78mm

Accurate pneumatic feeding

## Type of terminal





## Type B35

Wire range: >10,0mm<sup>2</sup> e <20,0mm<sup>2</sup>

Adjustment crimp height: (0,02 / 0,04mm)

Press stroke: 40,0mm

Shut height: 135,78mm

Accurate pneumatic feeding

Type of terminal













Big Crimping Tool Pneumatic Left Side Feed Special Crimping Tool Special Crimping Tool Special Crimping Tool

## Type B37

Wire range: >10,0mm<sup>2</sup> e <20,0mm<sup>2</sup>

Adjustment crimp height: (0,02 / 0,04mm)

Press stroke: 40,0mm

Shut height: 135,78mm

Accurate pneumatic feeding

Type 20

Wire range: ≤16,0mm²

Adjustment crimp height: (0,02 / 0,04mm)

Press stroke: 40,0mm

Shut height: 135,78mm

Type of terminal

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Type 95 Pneumatic

Wire range: ≤16,0mm<sup>2</sup> Wire range: ≤16,0mm<sup>2</sup>

Adjustment crimp height: (0,02 / 0,04mm)

Press stroke: 40,0mm

Shut height: 135,78mm

(0.02 / 0.04 mm)

Adjustment crimp height:

Press stroke: 40,0mm

Shut height: 135,78mm

Accurate pneumatic feeding

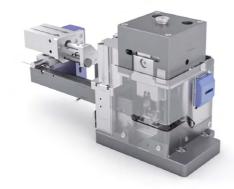
Type of termin





2





## Special Crimping Tool

Special Bending Crimping Tool Pneumatic Left Side Feed

Wire range: ≥20,0mm²

Press stroke: Defined by the customer's press

Shut height: Defined by the customer's press

Accurate pneumatic feeding

Wire range: >16,0mm<sup>2</sup>

Press stroke: Defined by the customer's press

Shut height: Defined by the customer's press

Accurate pneumatic feeding













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