



Company

SPÜHL - A LONG TRADITION IN WIRE FORMING MACHINES

Pocket spring machines

The Fides coiling and assembling machines for pocket springs cover an extensive working range. A very fast and easy changeover of different specifications is guaranteed.



FPC-105 Universal pocket spring coiling machine





FPC-55 Economic pocket spring coiling machine

FIDES

FPA-300 Fully automatic pocket spring assembler



FPA-150 Economic pocket spring assembler

Bonnell Transfer System

The FT-81 transfer system produces fully automaticly Bonnell spring units with different dimensions such as: Low Height, Super Light and regular Bonnell units.



FT-81 Transfer system for Bonnell spring units

Glue saving system

The glue saving system of the FPA-300 enables interrupted gluing lines and is freely programmable. This allows a great saving in glue of up to 50% and enables you to optimize your glue costs.

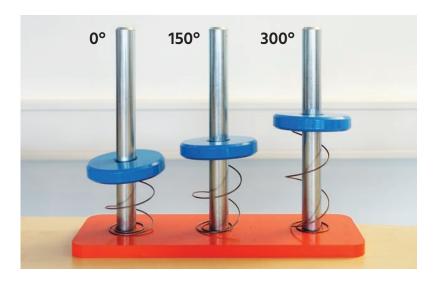
Operators and maintenance engineers appreciate the possibility to open the machine to make adjustments and maintenance.



Heat treatment

All Fides coiling machines come with an ingenious heat treatment technology, which guarantees high quality springs, avoids sagging and also saves wire.

A constant heat treatment of the springs at 300°C is essential and gets the best results. If a spring does not get heat treated at the right temperature and without fluctuations the loss of height is much bigger.



Spring unit optimization

The options for producing a spring unit are as diverse as the needs of the consumers. With exact calculations we support you defining the ideal spring unit that fits to your market.

We do not only calculate the coil count and the firmness of the unit, but also the usage of wire, glue and non-woven. This ensures high quality spring units and makes your production as efficient as possible.

Your advantages:

- Boosting the efficiency of your production by optimizing the coil count
- Saving wire, glue and non-woven
- Meeting the demands of your customers exactly
- Discovering the potential of your innerspring mattresses to enhance your marketing

Example with a wire usage of 3'000 tons per year:

Wire savings	Wire price Ø	Total savings
10% = 300 tons	€ 700 per ton	€ 210′000
20% = 600 tons	€ 700 per ton	€ 420′000
30% = 900 tons	€ 700 per ton	€ 630′000





Service Agreement

If high reliability and machine availability are important to you, you are right to turn to us. With our service agreements, you will get the most frequently requested services bundled into attractive packages. These build upon each other and include additional benefits and service levels. If our default packages do not completely meet your needs, please contact us – we will find together with you a suitable solution through an individual service agreement.

All customers with service agreements also benefit from special advantages:

- guaranteed response times from the Help Desk as well as for shipment of in-stock replacement parts
- free software updates
- no minimum order quantities for spare part orders

	Basic	Standard	Premium
guaranteed response time from the Helpdesk within 2 h *	✓	✓	✓
guaranteed response time for shipment of in-stock spare parts within 24 h *	√	√	✓
no minimum order quantities for spare part orders	✓	✓	✓
free software updates	✓	✓	✓
No administrative surcharge **	✓	✓	✓
Help Desk inclusive Tele- service *	✓	✓	√
price advantage for spare parts ordered out of inspection / preventative maintenance		✓	√
Inspection – annually		✓	✓
Preventative Maintenance (covering Inspection) - annually			✓

^{*} Mo-Fr 07.00 – 18.00, CET

^{**} for countries with high administrative requirements on spare part exports (Brazil, Russia, Turkey, Ukraine, Egypt, Argentina, Saudi Arabia, China)



Your benefits:

- fixed predictable service costs
- discount pricing on spare parts
- price security for the duration of the contract
- prioritized processing
- higher efficiency through reduced administration
- more comfort: Spühl takes over all planning for you

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Locations and Representatives

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Mexico





▼ Spühl GmbH

Grüntalstrasse 23 9300 Wittenbach Switzerland

www.spuhl.com

Helpdesk

Phone +41 71 292 13 75 Fax +41 71 292 11 23 E-mail services@spuhl.com

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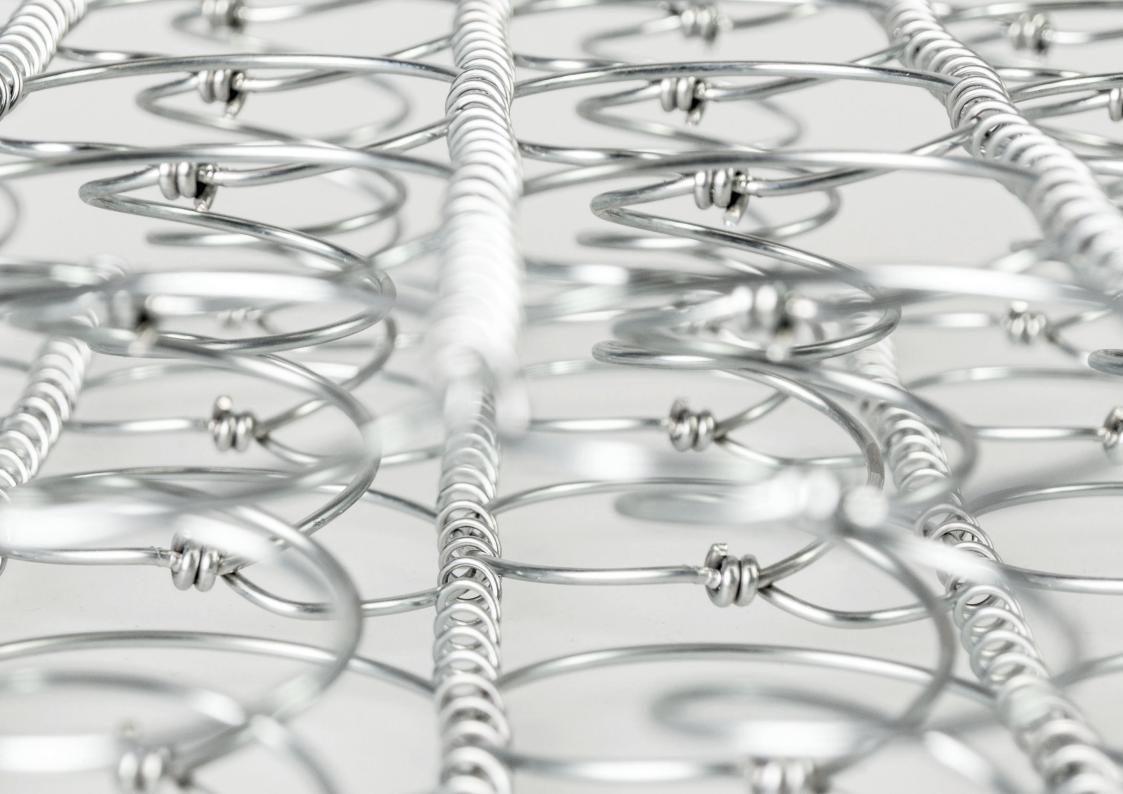
Spare Parts

Phone +41 71 292 13 76 Fax +41 71 292 11 23 E-mail spareparts@spuhl.com www.sepos.spuhl.com



= local agency

= local agency/technician





Spühl GmbH

Grüntalstrasse 23 9300 Wittenbach Switzerland

Phone +41 71 292 13 12 saleswfm@spuhl.com www.spuhl.com