

November 2024

Spring Maker News Coiling Equipment

Coiling Equipment Newsletter



Thank you for visiting us at the CASMI Show!



November 2024

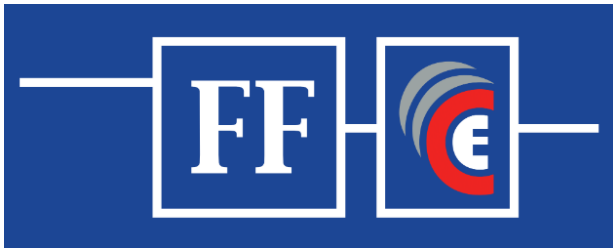
Spring Maker

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 FORTUNA FEDERN
AUSTRIA

The 2024 CASMI Show was a great success!



The Fortuna Federn and Coiling Equipment team enjoyed our time with you at the show!



Highlights from our booth at CASMI

WIM-14 CNC 6AX WCS Spring Lathe Coiler

- Fast Programming, Intuitive and easy to use.
- With 6 axis can produce compression, extension and torsion springs, as well as different wire forms.
- The WCS wire catcher for the first coil.



MPK-16 Hydraulic Looping Machine

- **Hydraulic Heavy Spring Looping Machine: Wire Diameter ASTM A228 Music Wire from 0.276" to 0.630" and a spring O.D. from 1.378" to 7.086"**
- We demonstrated how easily this machine creates loops with heavy springs.



BEM-16 Wire Bending Machine

- **Servo controlled Wire Forming Machine: Wire Diameter ASTM A228 Music Wire from 0.236" to 0.629"**
- Fast programming with ability to create up to 8 bending segments and use variable speed adjustment.



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This Machine is available for quick delivery!

MPK-20

Hydraulic Looping Machine



MPK-20 includes a standard set of tooling

MPK-20 Hydraulic Looper	
Music Wire Diameter	0.315" to 0.787"
Spring O.D.	1.575" to 9.449"
Loop height	From 0.4 to 1xMD
Power Consumption	4.0 kW
Hourly Output	~400 pcs.

MPK Hydraulic Looping Machines:

- **Semi-automatic Production of single German (machine) loops on pre-coiled spring**
- **Standard Set of Tooling**
- **Setup DVD included** with each machine makes it easy for the operator to quickly learn how to operate and make loops with the machine
- **Hydraulic Heavy Spring Looping Machines: Wire Diameter range for ASTM A228 Music Wire from 0.197" to 0.787" and a spring O.D. from 0.984" to 9.449"**
- **Contact us for pricing**
- **Email Al Uzumcu at al@coilingequipment.com or**

Custom built machinery & tooling for special loops and materials (CrSi) available upon request.

Phone: 847-910-7348

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We have machines for sale!

BEM-16

Wire Bending Machine



BEM-16 includes a standard set of tooling

BEM-16 Wire Bender	
Music Wire Diameter	0.236" to 0.629"
Max diameter of soft wire	0.866" depends on bend radius
Driven by	Servo
Power Consumption	7 kW
Hourly Output	~600 pcs. with 360° Bend

This BEM-16 is for SALE

Order now and Save 5%

First Come—First Served

- Contact us for pricing and reserve your machine now!
- Email Al Uzumcu at al@coilingequipment.com or

Phone: 847-910-7348

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We have machines for sale!

HMV Series Power Reel



This HMV Power Reel is not on display at Spring World. Contact us for details.

Electronic Power Reel / Decoiler

HMV Power Reel works seamlessly with our spring coiling machines.

The HMV can be incorporated into the WIM-CNC machine's software or can operate as a stand alone power reel with other Fortuna Federn coiling machines.

HMV machines combined with Fortuna Federn coiling machines provides worry free operation for the operator.

The HMV power reel is designed to work with coiling machines to provide smooth control for wire decoiling.

This HMV MACHINE is for SALE

Order Now and Save 5%

First Come—First Served

- Contact us for pricing and reserve your machine now!
- Email Al Uzumcu at al@coilingequipment.com or

Phone: 847-910-7348

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Fast Response!

We recognize that a fast response is important when you have an issue or a need!



Gerry Wright Al Uzumcu

We take pride in getting you an answer quickly when you contact us.

Whether you are looking for a replacement part, have a technical question or need a quote on the right machine for your spring making needs—we are ready to give you a timely response.

Go to our website, email or call Al or Gerry directly.

Al Uzumcu:

al@coilingequipment.com
Cell: 847-910-7348

Gerry Wright:

gerry@coilingequipment.com
Cell: 847-525-8891

<https://coilingequipment.com/>

Your Fast Response Team

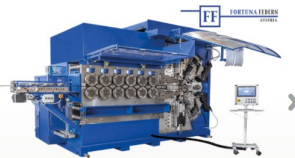


Many machines and options are available



COM-CNC Series – Spring Coiling Machines

• Designed for production of compression, extension, conical (one or both sides) springs and rings



WIM-CNC Series – Spring Lathe Coiling Machines

Automatic servo controlled for COLD production of right and left coiled cylindrical, one side conical compression, extension and torsion springs, different wire forms and double torsion springs



Wire Bending & Forming Machine



Easy production for bending and wire forming

[Learn More](#)

Spring Looper Machines



Manual and electric spring looping machines

[Learn More](#)

Hydraulic Spring Looper Machines



Heavy duty spring hook forming machines

[Learn More](#)



Spring Trimming Machines



Designed for trimming springs

[Learn More](#)

Spring End Grinder Machines



Flat end grinding for compression springs

[Learn More](#)

Power Reels



Right and left-hand power reels

[Learn More](#)



Coiling Machinery



Parts & Tooling



Coiling Machinery



Parts & Tooling

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