



**Forming Systems, Inc.**  
P.O. Box 694  
Schoolcraft, MI 49087 USA

Phone: 877-727- FORM (3676)  
269-679-3557 (International)  
Fax: 269-679-3567  
Email: [info@formingsystemsinc.com](mailto:info@formingsystemsinc.com)



# CNC 8 AXES Universal Spring Former HTC 52X



### 8 AXES COMPUTER

3	X-Y-Z TABLE
1	WIRE FEED
1	ROTATING WIRE
1	ROTATING QUILL
1	SERVO WINDER
1	CAM

### OPTIONAL ACCESSORIES

ACCESSORIES	SYMBOL
SAFETY COVER	S
SECOND HOOK STATION	H2
LASER SENSOR	LS

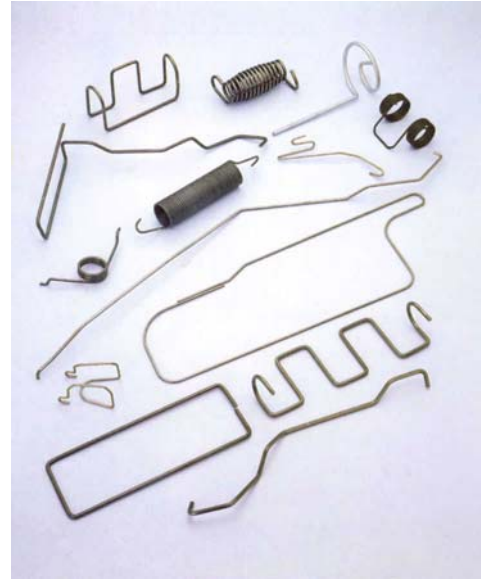
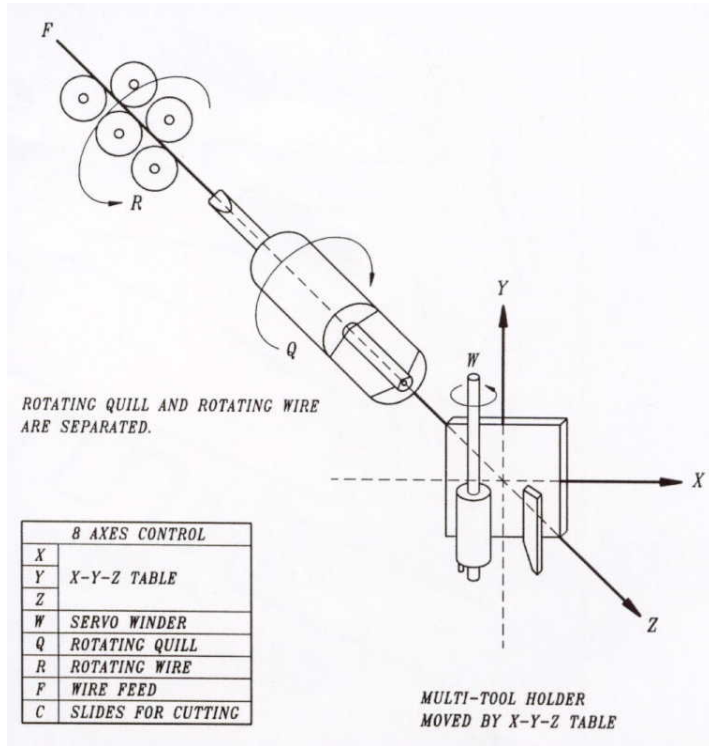
### ENTIRE SERIES

	WIRE DIAMETER	
	COILING	BENDING
HTC26X	0.6 – 2.6mm	0.6 – 3.0mm
HTC52X	2.6 – 5.2mm	2.6 – 6.0mm

### FEATURES

- On-screen diagnostics shows alarm status and corrective action required.
- On-screen display, monitors individual servo motor loads with color coded percentage factor and overload warning.
- Memory: CPU program capacity of 99, floppy disc 99.
- Conversational format simplifies programming.
- 8 Servo Motors provide camless Operation.
- Rotating Quill for any required position.
- Rotating Wire for any required angle.
- X-Y-Z table movement allows a variety of standard tooling to be installed the multiple tool holder.
- Twin servo winder is installed on the multiple tool holder for winding and/or bending.
- A Micro Pulse Hand Wheel is used to run every motor either in manual Mode or Auto Mode for very easy setup and programming.
- O.D. Control is a standard feature.
- Heat Exchanger on the electronics chamber keeps controls clean.
- Easy to read 12.1" color TFT-LCD save space.

# CNC 8 AXES Universal Spring Former



## SPECIFICATION

MODEL	WIRE DIAMETER		FEEDING SPEED	TOTAL POWER	DIMENSION (LxWxH)	WEIGHT
	COILING	BENDING				
HTC52X	2.6mm-5.2mm (.102" - .204")	2.6mm-6.0mm (.102" - .236")	MAX 60M/MIN	30 KW	230x170x240cm (91"x67"x94")	3600KGS (8000LBS)

# HTC.