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# HTC<sup>®</sup>

## CNC 2 AXES

## Spring Coiling Machine

## HTC 8CS



### STANDARD 2 SERVO MOTOR

1	FEED
1	O.D. PITCH CUTTER

### OPTIONAL ACCESSORIES

ACCESSORIES	SYMBOL
SAFETY COVER	S
TORSION ATTACHMENT	A
SPRING LENGTH GAGE	SLG10
LONG SPRING GUIDE	L

### ENTIRE SERIES

	WIRE DIA.
HTC 8CS	0.12 – 0.8mm
HTC16CS	0.4 – 1.6mm
HTC40CS	1.8 – 4.0mm

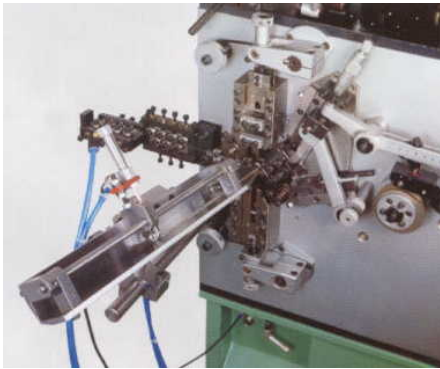
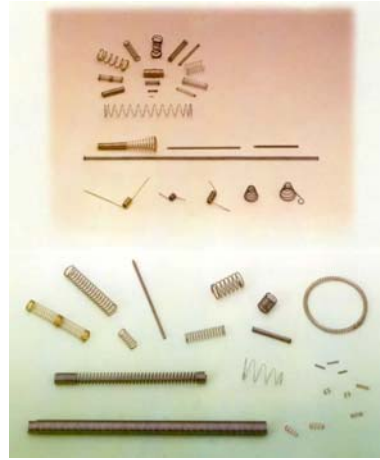
### FEATURES

- 2 Servo Motors, computer controlled.
- Synchronized programming for high speed spring production.
- Continuous rotation mode insures high-speed production capability.
- Continuous mode and discontinuous mode programming are selectable.
- A Micro Pulse Hand Wheel is used to run every motor either in manual Mode or Auto Mode for very easy setup and programming.
- Easy to read 10 inch color TFT-LCD screen.
- Right hand and left hand coiling.
- Standard security sensor and position sensor included.

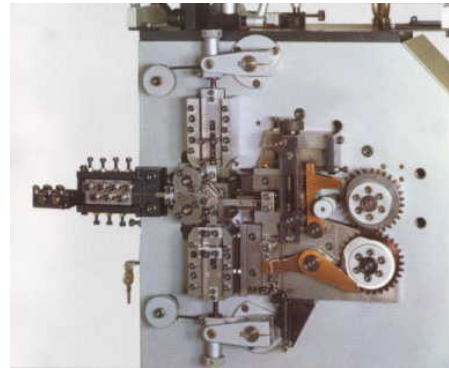
# CNC 2 AXES Spring Coiling Machine



- ❖ Two air valve are included as standard accessory



- ❖ O.D. control is available for garter spring.  
350mm guide for garter spring production (optional)



- ❖ Torsion attachment (optional)

## SPECIFICATION

MODEL	WIRE DIA.	CAM	FEED	MAX. SPEED	DIMENSION (LxWxH)	WEIGHT
HTC 8CS	0.12mm-0.8mm (.0047" - .031")	1.0 KW MAX. 800RPM	0.8 KW MAX. 120M/MIN	600PCS/MIN	115x75x150cm (45"x30"x59")	300KGS (660LBS)

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