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CNC Spring Former / with Rotating Wire

HTC 20XR



STANDARD 4 AXES EQUIPMENTS:

CAM	1
FEED	1
ROTATING QUILL	1
ROTATING WIRE	1

OPTIONAL 4 AXES AVAILABLE:

SERVO WINDER	2
SERVO SLIDE	2

OPTIONAL ACCESSORIES:

ACCESSORIES	SYMBOL
Safety Cover	S
Pretension Device of Double Torsion Springs	D
Second Hook Station	H2
Single Head Looping Station	E2
Laser Sensor	LS

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.
- Cam angle and wire length displayed on monitor.
- Safety Interlock Sensors are fitted to all slides.
- Rotating wire for flexibility, minimal tooling, and easy set-up.
- Forward and reverse capability for all axes.
- Bad spring program capability.
- Computer storage of cam position available for future set-up.
- O.D. control is a standard feature.
- Continuous rotation mode insures high speed production capability.
- Continuous mode and discontinuous mode programming are selectable.
- A Micro Pulse Hand Wheel operates every motor in manual Mode or Auto Mode for very easy setup and programming.
- Heat Exchanger on the electronics chamber for cleanliness.
- Easy to read, space saving 15" color TFT-LCD

SPECIFICATION:

MODEL	WIRE DIA.	MAX. O.D.	FEEDING SPEED	DIMENSION (LxWxH)	WEIGHT
HTC20XR	0.6mm-2.0mm (.024" - .078")	40mm (1.57")	MAX 60M/MIN	170x150x195cm (67"x59"x77")	1400KGS (3100LBS)



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