



The Leader in Retrofitting Pressbrakes and Shears

CNC150 Specifications and Price List

CONTROL SPECIFICATIONS:

- Operator can display backgauge, ram position and R-axis dimension along with bend numbers.
- 2 – Ram Depth Modes:
 - Ram display can show true ram position (POS mode)
 - or freeze lowest position attain (LPA mode) for diagnosis.
- Gauge Offset – All ram dimensions can be offset $\pm .393$ " with one data entry.
- Backgauge can be programmed to retract on pinch point with 2 or 3 axis system.

• 11-digit part storage	• 1, 2, or 3 axis
• 150 jobs (00 to 150)	• .001" resolution
• 20 bends per job	• Red L.E.D. display
• Programming delay/retract between bends (0 – 19 seconds)	• IN/MM conversion
• Bend allowance $\pm .393$ "	• Membrane Keyboard
• Calculator to change dimensions incrementally	• 30-day battery back up
• Parts counter	• Input power – 115 VAC $\pm 10\%$ 50/60 HZ, 7A

MECHANICAL SPECIFICATIONS:

<u>MODEL</u>	<u>CNC150/A</u>	<u>CNC150/MB</u>	<u>CNC150/B or CNC150/BP*</u>	<u>CNC150/HD or CNC150/HDP*</u>
Holding Force	200 LBS.	200 LBS.	400 LBS.	400 LBS.
# of Drives	1	1	2	2
Weight	200 LBS.	200 LBS.	300 LBS.	350 LBS.
Overall Height	26"	21"	26"	26"
Overall Depth	45"	41"	45"	45"
Overall Width	16"	31"	40"	77"
Gauge Bar Length	3'	5' 6"	7'	11'
Positioning Speed	600 IPM	600 IPM	600 IPM	600 IPM
Gauge Travel	24"	20"	24"	24"
Repeatability	$\pm .002$ "	$\pm .002$ "	$\pm .002$ "	$\pm .002$ "
Vertical Height Adj.	10"	10"	10"	10"
Recommended Width	Up to 4'	5' to 6' 6"	5' to 8' 6"	9' to 14'
Finger Type	(2) GF-8	(2) GF-8	(2) GF-8 or (2) GF-9*	(2) GF-8 or (2) GF-9*
Work Blocks	Yes	Yes	Yes	Yes
Reference Bars	Yes	Yes	Yes	Yes
1-AXIS PRICE:	<input type="checkbox"/> \$7,665.00	<input type="checkbox"/> \$7,665.00	<input type="checkbox"/> \$9,610.00	<input type="checkbox"/> \$11,440.00

<u>MODEL</u>	<u>CNC150/TD</u>	<u>CNC150/G48/HD</u>	<u>CNC150/G48/TD</u>
Holding Force	600 LBS.	600 LBS.	600 LBS.
# of Drives	3	2	3
Weight	450 LBS.	615 LBS.	815 LBS.
Overall Height	26"	26"	26"
Overall Depth	45"	72"	72"
Overall Width	148"	114.5"	212"
Gauge Bar Length	18'	11'	18'
Positioning Speed	600 IPM	600 IPM	600 IPM
Gauge Travel	24"	48"	48"
Repeatability	$\pm .002$ "	$\pm .002$ "	$\pm .002$ "
Vertical Height Adj.	10"	10"	10"
Recommended Width	Over 14'	9' to 14'	Over 14'
Finger Type	(2) GF-8	(2) GF-8	(2) GF-8
Work Blocks	Yes	Yes	Yes
Reference Bars	Yes	Yes	Yes
1-AXIS PRICE:	<input type="checkbox"/> \$18,290.00	<input type="checkbox"/> \$20,985.00	<input type="checkbox"/> \$28,370.00

Add Ram Axis:

- Category 1 - Accurpress, Allsteel, Cincinnati, D&K, DiAcro, HTC, Hydrapower, Niagara, Pacific, Piranha, Standard, Tri-Acro, Wysong MTH, Wysong Rotary **\$5,095.00**
- Category 2 - Adira up-acting, Amada, Guifil, Komatsu, Promecam* **\$6,255.00**
- Category 5 - Adira down-acting, AFM, Atlantic, Betenbender, Clausing, GFM, Heller, LVD, Wolf **\$6,715.00**
- Category 6 - Accurpress ETS styte control **\$5,095.0**

Add R-Axis:

- For G24B, G24HD (Programmable gauge Bar) **\$5,095.00**
- For G48HD, G24TD (Programmable gauge Bar) **\$5,790.00**
- For G48TD (Programmable gauge Bar) **\$6,255.00**

***NOTE:** GF-9 Fingers will be provided on low profile **P** models and GF-8 Fingers will be provided on all other models unless otherwise specified.

Additional Options:

- DP-4 Pendant Mount Assembly **\$ 400.00**
- ** Extra Length Linear Scale (24" travel) for Cat 1 Ram Axis (add) **\$ 480.00**
- Extra Pair GF-1, GF-8 or GF-9 Finger Assembly **\$ 490.00**
- G48 Rollaway Option (available only on G48 systems) **\$5,210.00**
- G48 Tilt-Down Feature (available only on G48 systems) **\$5,065.00**
- Pinch Point Switch Assembly **\$ 610.00**

****NOTE:** Standard ram scale is 12". If ram travel exceeds 12", the Extra Length 24" Linear Scale must be ordered.**

FACTORY INSTALLATION:

- Standard 1-Axis or 2-Axis Category 1 Systems **\$2,730.00**
- 2-Axis Cat 2 and Cat 5, 3-Axis, G48, Triple Drive or Front/Rear Combo Systems **\$3,045.00**
- Removal of Existing Backgauge **\$ 685.00**

Mexico and Canada **Price on Request**

***NOTE:** Specify if backgauge will be mounted in dovetail slot of pressbrake. **YES** **NO**

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