

AUTOMECH

The Leader in Retrofitting Pressbrakes and Shears

PC800 Price List

CONTROL SPECIFICATIONS:

- Bend Wizard Graphical User Interface Software with off-line programming
- PC800 is powered by 2.53 GHz CPU, 40GB hard drive and 256 MB DDR-RAM giving you virtually unlimited job tooling and materials library storage.
- Two data entry methods - touch screen or standard PC keyboard.
- Sub-folders can be created for cataloging of bend jobs identical to the file management system used on a Microsoft Windows based computer.

• Processing at 60 MHz	• Available up to 4 axis
• Industrial PC with MS Windows XP/2000/NT	• Axis resolution .001
• Two external USB ports	• Axis repeatability \pm .002
• Programmable delay and retract at pinch point	• IN/MM conversion
• Automatic axis initialization procedure	• USB memory stick for complete system recovery
• Programmable PLC functions and configurable machine parameters	• Input power – 110 VAC, 1 Phase 50/60 HZ, 3 amps max
• 15.1" color LCD Industrial touch screen	• Standard PC Keyboard

MECHANICAL SPECIFICATIONS:

MODEL

Holding Force
of Drives
Weight
Overall Height
Overall Depth
Overall Width
Gauge Bar Length
Positioning Speed
Gauge Travel
Repeatability
Vertical Height Adj.
Recommended Width
Finger Type
Work Blocks
Reference Bars

PC800/A

200 LBS.
1
200 LBS.
26"
45"
16"
3'
600 IPM
24"
 \pm .002"
10"
Up to 4'
(2) GF-8
Yes
Yes

PC800/B

400 LBS.
2
300 LBS.
26"
45"
40"
7'
600 IPM
24"
 \pm .002"
10"
5' to 8' 6"
(2) GF-8
Yes
Yes

PC800/HD

400 LBS.
2
350 LBS.
26"
45"
77"
11'
600 IPM
24"
 \pm .002"
10"
9' to 14'
(2) GF-8
Yes
Yes

1-AXIS PRICE:

\$15,215.00

\$17,465.00

\$18,215.00

MODEL

Holding Force
of Drives
Weight
Overall Height
Overall Depth
Overall Width
Gauge Bar Length
Positioning Speed
Gauge Travel
Repeatability
Vertical Height Adj.
Recommended Width
Finger Type
Work Blocks
Reference Bars

PC800/TD

600 LBS.
3
450 LBS.
26"
45"
148"
18'
600 IPM
24"
 \pm .002"
10"
Over 14'
(2) GF-8
Yes
Yes

PC800/G48/HD

600 LBS.
2
615 LBS.
26"
72"
114.5"
11'
600 IPM
48"
 \pm .002"
10"
9' to 14'
(2) GF-8
Yes
Yes

PC800/G48/TD

600 LBS.
3
815 LBS.
26"
72"
212"
18'
600 IPM
48"
 \pm .002"
10"
Over 14'
(2) GF-8
Yes
Yes

1-AXIS PRICE:

\$21,215.00

\$28,340.00

\$35,371.00

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**

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**

Add Crowning Interface:

For Wila Programmable Crowning Device **\$ 1,500.00**

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-8 Finger Assembly **\$ 490.00**

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

PC800 UPGRADE KIT

Upgrade to a PC800 Category 1 system consisting of control, cables, relay board, linear scale assembly and mounting hardware **\$15,810.00**

FACTORY INSTALLATION:

Standard 1-Axis, 2-Axis or 3-Axis 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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