



America's Best. Built to Last.

Bachi BC-14

Single Spindle; Four Axis

Bachi BC-14

The BC-14 is a step up in capability from the BC-12. Customers who need the BC-14 require additional steps to streamline their process. The additional axis movements on the BC-14 give you the capability to wire wrap terminals, automate start leads, wire cut, and more. What does that mean to you? It means you can automate additional processes in the initial coil wind to minimize human intervention in your process. That saves you money, magnifies quality and makes your process repeatable. As with our entire line of BC series machines, operation ease, job changeover, programming ease, and short cycle times are at the forefront of design. We built it that way so you can make more money....period!



Its All About the Controls!



Bachi built the new BC platform of machinery using the exclusive Bachi's **NEW PAS (Point And Save) Programming Technology**. PAS means simple and easy programming for our customers. No calculations to make, no position compromises and no need for hand wheels. 10,000 discrete pulses per revolution for the spindle and axis movements lets us make bold statements about accuracy and repeatability. One, simple and easy, menu driven, touchscreen panel is all you need for complete machine

control. Check out Bachi's **NEW PAS Programming Technology** today.



Feature Rich Design

We know that coils require a wide variety of peripheral attachments to complete the process. Check out these optional features:

- Tailstock
- Custom Tooling
- Programmable Tensioner
- Closed Loop Tensioner
- Heat Bonding
- Wire Stripper
- De-Reeler
- Interlock/Lock Guards
- Horizontal Wire Wrap
- Programmable Deadpost
- Wire Cutter

Specifications

Spindle Diameter:	0.500"
Spindle Speed:	0 - 12,000 RPM
Spindle Rotation:	Reversible
Input Voltage:	110VAC, 1PH *
Max Coil Diameter:	6" **
Coil Traverse Max:	4" / 6"
Y Axis Travel:	4"
Z Axis Travel:	2"
Wire Sizes:	16 AWG or Finer
HMI Input:	Touchscreen

* Depending upon optional features.
** Certain limitations apply.