

Description of Option:

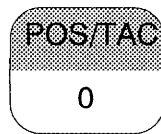
This option adds a Parts Per Minute display to the iPLC-1 Option U Controller. The PPM value is based on the frequency of the position preset inputs. Input 1 is used as the Position Preset Input. With the exceptions listed below, the iPLC-1-35 functions as an iPLC-1 Option U Controller.

PPM Range: 5 to 255 Parts Per Minute. Under 5 PPM, the display reads 0. Over 255 PPM, the display reads "LIM".

Update Time: Based on input frequency. Maximum of 13.1 seconds.

Accuracy: ± 1 Count

Keyboard Changes and Additions



Use this key to sequentially access the Position, Tachometer and PPM displays. Display for the PPM is "PPM, 0" under 5 Parts Per Minute and "PPM, LIM" over 255 Parts Per Minute.

Model Number and Checksum

The controller has the ability to display its model number and software checksum. This information is important if you call AMCI with questions concerning the operation of the unit.

To display the model number and checksum:

PRESS	DISPLAY	COMMENTS
[PROGRAM]	"PROGRAM <u>n</u> "	n = Presently running program.
[NEXT]	"IPLC-35-0"	Model and Revision Number
[NEXT]	"EPROM 6124"	Software Checksum.