



PowerFlex 400 Firmware Release Number 4.xx

Reference

This document updates the PowerFlex 400 *User Manual*, Publication 22C-UM001D-EN-P dated August 2005 for compatibility with Firmware Release Number (FRN) 4.xx.

The latest PowerFlex 400 *User Manual* is available online at <http://www.rockwellautomation.com/literature>

New Parameter

The following parameter has been added to the PowerFlex 400 Advanced Program Group with the release of FRN 4.xx.

A200 [Motor NP FLA]

Related Parameter(s): A167

Set to the motor nameplate rated full load amps.

Values	Default:	Drive Rated Amps
	Min/Max:	0.1/(Drive Rated Amps × 2)
	Display:	0.1 Amps

Related Parameter

The following parameter is affected by the value set in parameter A200 [Motor NP FLA].

A167 [Flying Start En]

Related Parameter(s): A200

Sets the condition that allows the drive to reconnect to a spinning motor at actual RPM.

Important: When this parameter is enabled, verify that A200 [Motor NP FLA] is set to the motor's actual full load amp value.

Options	0	"Disabled" (Default)
	1	"Enabled"



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