

Upgrade Solution

What is an AS5100 ?



The AS5100 series was a popular 3 phase analog AC motor speed control manufactured by Emerson Industrial Controls from approximately 1982 to 1996. It was available in 6 models that could control AC motors from 50HP to 1400HP. These drives were supplied in an enclosure with circuit breaker, fusing and the ability to house many optional functions.

[Click on photo for conversion details](#)

What replaces the AS5100 ?

Our digital UnidriveSP series of AC motor drives provides a very good replacement solution in that it closely matches and in most cases exceeds performance and features of the older series drive. In the range of 50 to 150HP, AC Express Pak drive systems can replace the AS5105 through the AS5115. For higher HP's, AS5125 through the AS5170, Unidrive High Horsepower drive Systems are a good choice. Our Unidrive SP series are state-of-the-art Digital Drives that are smaller, offer many more internal features and can be setup using your Laptop PC. No pots to adjust or jumpers to set. Software for the UnidriveSP is free !

To obtain the software for the Unidrive click [CTSoft](#)

UnidriveSP ExpressPak Family



[Click on photos for details](#)



Questions/Concerns about your application?

Call us at the Service Center

1-800-367-8067 or Email us by clicking -> [Technical Support__](#)