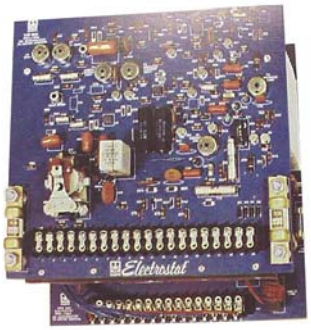
Upgrade Solution

What is an ES100ARG ?



The ES100ARG Electrostat (1082) series was a regenerative analog DC motor speed control manufactured by WER Industrial (later Emerson Industrial Controls) from approximately 1975 to 1985. It was used to control DC Shunt Wound or Permanent Motors from 1/4 to 5HP from single phase 120vac or 240vac power.

Focus 3 Family

What replaces the ES100ARG ?

2HP Focus Enclosed

5HP Focus Enclosed

Our Focus 3R series can replace most of the ES100ARG applications. The Focus 3R drives use state-of-the-art SMT (Surface Mount Technology)- to provide a wealth of features within a compact package. Focus 3R Drives are available in a NEMA 4/12 Enclosure or basic chassis mount models. All models have a range of option kits available to extend functionality even further beyond standard features. ***If the ES100ARG was used in a Cut-to-Length or Feeder system, contact Technical Support for replacement advisement.***
Complex applications may require review of your original system drawings

Click on photos for details

To obtain a Manual for the Focus 3R click below:

Focus 3R Manual

Application Notes for Focus 3

Questions/Concerns about your application?

Call us at the Service Center

1-800-367-8067

or

Email us by clicking -> Technical Support__