

Adjustable Speed Drives, Low-Voltage Product Package

an offering of EPRICSG, Inc.



Expand your company's capability to provide the latest information and applications support for adjustable speed drives (ASDs) in low-voltage applications. You can rely on this package of EPRI publications, software, and support services to save staff time and enhance customer relationships. Architect and engineering companies can incorporate this extensive ASD knowledge base into their product designs. And by applying ASD solutions, your industrial and commercial manufacturing customers can increase their productivity, improve product quality, and add to their profits while reducing environmental impact.

ASD TECHNOLOGY CAN BE USED TO CONTROL AC MOTORS OF ANY SIZE, IN ANY LOCATION, from residential heat pumps to your own power plant fans. By varying the frequency of the ac power supply, ASDs provide continuously variable and efficient motor speed, without the use of mechanical or hydraulic drives. Conveyors, mixers, cutting and grinding equipment, HVAC and refrigeration systems, compressors, winders, and pumps can also benefit from ASDs.

TAKE CHARGE OF MOTOR AND DRIVE CHALLENGES. The ASDs, Low-Voltage Product Package is a comprehensive collection of products and services designed to extend your technical expertise.

- *Applications of AC Adjustable Speed Drives* brochure describes the fundamentals of ASDs and features

Build a Comprehensive Knowledge Base About Adjustable Speed Drives

successful applications. Can be tailored for your customers.

- ASDMaster™ Low-Voltage software package helps customers specify and apply low-voltage ASDs for their process equipment. Contains two software disks, a user's manual, and a user's guide with case studies.
- *Environmental Benefits of Adjustable Speed Drive Applications* brochure shows how ASDs offer an environmentally safe alternative to conventional sources of energy, with success stories.
- *Troubleshooting Guide for Low-Voltage ASD/Motors Systems* provides a total systems approach to analyzing and solving ASD and motor reliability issues in industry. Also suggests ways to avoid these issues in new installations.
- Up to five hours of consultation on the ASD Hotline.
- Training courses, arranged using Tailored Collaboration or other funding mechanisms.

In addition to this package, EPRI offers a complementary package for medium-voltage ASD applications. The 'ASDs, Medium-Voltage Product Package' is described in an accompanying sheet.

FOR MORE INFORMATION on this or other EPRI Power Quality products and services, contact the EPRI Customer Assistance Center at 800-313-3774 or askepri@epri.com, or speak to your EPRI regional sales representative.

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