AC Motor Adjustable Speed Range Capabilities

Inverter Drive® and Vector Drive® Motors

Balder Inverter Drive® and Vector Drive® Motors exceed all requirements of NEMA MG-1 Parts 30 and 31 for AC induction motors powered from adjustable speed controls. Definite-Purpose Inverter-Fed Polyphase Motors, as defined for Inverter Drive Motors are suitable for variable torque applications and rated 1000:1 for constant torque (except for those inverter Dutymotors rated for use in hazardous locations). Vector Drive motors are capable of full, rated torque at 0 RPM, continuous duty. Satisfactory motor performance depends on proper drive setup.

It is necessary that motor-drive applications are commissioned by persons familiar with the operation and setup of adjustable speed drives, applicable electrical codes and any other regulations. Each drive must be tuned to the motor for the specific application. System operating parameters must be checked, including voltage at motor power leads, to insure that motor/drive set up has been successfully completed. Applications that are not properly set up can lead to substandard performance and failure of system components.



All Baldor Super-E motors are inverter-Ready and meet NEMA. MG 1 Part 31.4.4.2. Super-E motors are suitable for use with inverter drives in applications with variable torque and with a constant torque 20:1 speed rage except as noted below. Motor-



inverter setup is unique to each specific application. Setup and correct wiring procedures must be closely followed.

Standard-E@ Motors

Baldor Standard-E® EPAct efficient motors are suitable for use in adjustable speed applications per NEMA MG 1 Part 30. With proper motor-inverter setup. Standard-E motors are suitable for use at 20:1 variable torque and 4:1 constant torque applications.

Note: Use of explosion proof motors with inverters should be limited to Inverter-Duty Explasion proof motors only.

Baldor Super-E Motors 230, 460 and 575 Volts						
Family	Frame Size	Constant Torque	Variable Torque	Comments		
EM (TEPC)	143 - 365	20:1	20:1	General Purpose Premium Efficiency		
	404 - 449	10:1	2:0:1			
EM (ODP)	143 - 445	20:1	20:1	General Purpose Premium Efficiency		
ECP	143 - 365	20:1	20:1	Severe Duty Premium Efficiency		
	404 449	10:1	20:1			
ECP8 (IEEE841)	143 - 365	20:1	20:1	Severe Duty Premium Efficiency May not meet temp no as specified in EEEBan when used with AGD.		
	404 - 449	10.1	20:1			
EWDM	143 - 215	20:1	20:1	Washdown Duty Premium Efficiency		

Baldor Standard-E Meters 230, 460 and 575 Veits. Foundby. Frame Size Constant Torque Variable Torque Comments M. (TEFC): 143 - 500945.75 General Purpose DOM: N M KOIDEN 143 - 500040.0 200.1 Clerental Purpose CORP 143 - 40640.0 2006.1 Severe Duty MARTINA 56 - 215 40.0 CHOWN. Washdown Duty

A CONTRACTOR OF THE CONTRACTOR						
Baldor Inverter Duty and Vector Duty Motors 230, 460 and 575 Velts						
Family	Frame Size	Constant Torque	Variable Torque	Comments		
IDM (TEBC):	143 - 5009	1000:1	1000:1	Inverter Duty/Ellower cooled		
IDMM (TENV)	143 - 256	1000:1	1000:1	Inverter Duty/Non-Vented		
ZDM (TEBC)	143 - 5009	1000:1	1000:1	Vector Duty/Ellower Cooled		
ZIDNIM (TENN)	143 - 256	1000:1	1000:1	Vector Duty/Non Vented		
IDIOM.	182 ~ 405	2:1	10:1	Explosion Proof Inventer Duty		
(2 facolies)	56 - 405	10:1	10:1			
IDWNM .	143 - 254	20:1	10001	Washdown Duty Inverter Duty/Non Vented		
ZEWINM	143 - 254	1000:1	1000.1	Washdown Duty Vector Duty-Non Vented		

Baldor Adjustable Speed Drive Manual

Ying-Ying Zheng

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Adjustable-speed Drives Robert C. Rodgers, Leo F. Spector, Keith A. Carlson, 1955 **Materials Handling Handbook** Energy-Efficient Electrical Systems for Buildings Moncef Krarti, 2017-03-03 Energy David E. Mulcahy, 1999 Annotation Efficient Electrical Systems for Buildings offers a systematic and practical analysis and design approaches for electrical distribution and utilization systems in buildings In addition to meeting the minimal safety requirements set by the National Electrical Code NEC the design approach consider the life cycle cost analysis of designing energy efficient electrical distribution systems as well as integrating renewable energy technologies into both residential and commercial buildings The book first provides a general overview of basic power systems commonly available in buildings Then detailed discussions of various components of typical building electrical distribution system are outlined through several chapters including transformers protection devices conductors and conduits power and lighting panels and motor control centers The book includes several illustrations and numerous examples and analysis exercises are included along with detailed design Public Works Manual, 1995 Machine Design ,1962 Public Works Manual and Catalog File, 1977 examples Power Transmission Design ,1995 Electrical Construction and Maintenance, 1987 **Regional Industrial Buying**

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