TOSHIBA

Leading Innovation >>>>

INDUSTRIAL PRODUCTS



Delivering Industrial Product Solutions that Not Only Meet, but Exceed Your Expectations

Motors

Low Voltage Motors Ranging From 1/2 to 700 HP and 600 V and Below

General Purpose Low Voltage

- Open Drip-Proof
- Totally Enclosed Fan-Cooled
- EQPIII-840 Mill & Chemical Duty
- EQPIII-841 Petrochemical Duty
- Explosion-Proof
- Rolled-Steel Frame

Definite Purpose Low Voltage

- Vector Ready (VR)
- · Vertical Solid Shaft P-Base
- · Stainless Steel
- Quarry Duty
- Oilwell Pump
- Dry Kiln
- Totally Enclosed Air-Over
- Brake Motor

Medium Voltage Motors Ranging From 200 to 50,000 HP and 2,300 to 13,800 V

Definite Purpose Medium Voltage

- Open Drip-Proof
- Weather Protected Type I
- Weather Protected Type II
- Totally Enclosed Water-to-Air Cooled
- Totally Enclosed Air-to-Air Cooled
- Totally Enclosed Fan-Cooled
- Also Available: Adjustable Speed Drives Compatible, API 541, API 547, &

Adjustable Speed Drives

Low and Medium Voltage Adjustable Speed Drives Ranging from 1 to 10,000 HP and 230 V to 5 KV

General Purpose

- Low Voltage Industrial
- · Medium Voltage Industrial

Definite Purpose

- Severe Environment
- Micro/Nano
- Commercial HVAC
- Water and Wastewater



Medium Voltage Industrial Drive



Low Voltage Industrial Drive



Uninterruptible Power Systems

Single-Phase Ranging from 1 to 22 KVA

Three-Phase, Single-Module System Ranging from 15 to 3,000 KVA

Three-Phase, Multi-Module System Ranging from 100 to 750 KVA up to Eight in Parallel

- Stand Alone Module (CT)
- Custom Application (XT)
- Data Centers
- Industrial
- Medical
- Semiconductor Manufacturing
- Telecommunication
- Government (GSA Listed)
- Broadcast
- Entertainment/Theatrical



Single-Phase UPS



Three-Phase UPS



Rack-Mounted UPS





General Purpose Low Voltage

Medium Voltage Motor

Toshiba International Corporation (TIC) is a Toshiba America Inc. (TAI) Group Company, a wholly owned subsidiary of Toshiba Corporation. TIC's Industrial Division is headquartered in Houston, Texas and employs approximately 1,000 people. With an extensive product offering ranging from electric motors and adjustable speed drives to LED lighting and super-charge ion batteries, TIC provides application solutions to a wide range of industries. TIC is committed to providing the utmost in quality products and services and strives to uphold Toshiba's worldwide commitment to innovative technology, superior quality, and unmatched reliability.

Instrumentation & Process Control

- Electromagnetic Flowmeters
- Microwave Density Analyzers
- Programmable Logic Controllers
- Hybrid-Integrated Control Platform
- DCS and PLC Integrated Systems

Power **Apparatus & Components**

- Medium Voltage Motor Starters
- Medium Voltage Control Gear
- Solid-State Starters Components: Contactors & Relays

Solid State Starter

LED Display Systems

- Permanent Indoor & **Outdoor Installations**
- Portable Indoor & **Outdoor Installations**









Outdoor Portable Installation

Transmission & Distribution **Systems**



Gas Insulated Transforme



Super-Charge

Ion Battery

(SCiBTM)

• 12 V, 4.2 Ah

• 24 V, 4.2 Ah

Battery Pack

Battery Pack

Social

Automation

Electromagnetic Flowmeter

Integrated Controller

Rail **Transportation**

- Auxiliary Power Units
- Complete Propulsion Systems
- Traction Motors
- · Variable Voltage, Variable Frequency Inverters
- Combined Power Conversion Units



- Lamps
- Fixtures



Hybrid Electric Vehicles



HEV Engine







TOSHIBA INTERNATIONAL CORPORATION



Need to Know More?

Be sure to visit our website located at www.toshiba.com/ind for the latest information on Toshiba products and services.

Customer Support Services

Toshiba offers 24-hour service nationwide. For assistance of any type call: 1-800-231-1412.

MOTORS ADJUSTABLE SPEED DRIVES CONTROLS UPS TRANSPORTATION INSTRUMENTATION PLC

TOSHIBA

TOSHIBA INTERNATIONAL CORPORATION INDUSTRIAL DIVISION

13131 West Little York Road, Houston, Texas 77041
Tel 713/466-0277 Fax 713/466-8773
US 800/231-1412 Canada 800/872-2192 Mexico 01/800/527-1204
www.toshiba.com/ind
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