

TOSHIBA
Leading Innovation >>>



TOSHIBA

TOSHIBA INTERNATIONAL CORPORATION

Industrial Division • Transmission & Distribution Division • LED Lighting Division • Power Systems Division

ONE CALL. ONE SOLUTION.

One Stop for All Your Product Needs

MOTORS

Low Voltage Motors Ranging From 1/2 to 800 HP & 230 to 575 V. **Medium Voltage** Motors Ranging From 200 to 50,000 HP and 2,300 to 13,800 V

General Purpose Low Voltage	Definite Purpose Low Voltage	Definite Purpose Medium Voltage
Open Drip Proof Totally Enclosed Fan Cooled EQP Global® 840 Mill & Chemical Duty EQP Global® 841 Petrochemical Duty Explosion Proof	Vector Ready Vertical P-Base Washdown Stainless Steel Quarry Duty Oil Well Pump Dry Kiln Brake Motor	Open Drip Proof Weather Protected Type I Weather Protected Type II Totally Enclosed Air-to-Air Cooled Totally Enclosed Fan Cooled <i>Also Available:</i> Adjustable Speed Drives Compatible, API 541, API 547, & IEEE 841



EQP Global® SD Low Voltage Motor



WPII 6800 Frame
Medium Voltage Motor

ADJUSTABLE SPEED DRIVES

Low and Medium Voltage Adjustable Speed Drives Ranging From Fractional to 10,000 HP & 230 to 6,600 V

General Purpose Low Voltage	Definite Purpose Low Voltage	General Purpose Medium Voltage
Standard Duty Heavy Duty Severe Duty Outdoor	Micro/Nano Commercial HVAC Water & Wastewater	Standard Duty Outdoor Regen



Plus Pack
Adjustable Speed Drive

UNINTERRUPTIBLE POWER SYSTEMS

Single-Phase Ranging from 1 to 22 KVA. **Three-Phase** Ranging from 15 to 750 KVA.

Tower & Rack-Mount Single-Phase
Stand Alone Three-Phase
Remote Monitoring Support
Maintenance Bypass Switch Panels
Battery Cabinets & Racks



G9000 Series Uninterruptible Power System



1000 Series Uninterruptible Power System

POWER APPARATUS COMPONENTS

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



Solid State Starter

SUPER-CHARGE ION BATTERY (SCiB™)

12 V, 4.2 Ah Battery Pack
24 V, 4.2 Ah Battery Pack



24 V SCiB™ Battery Pack

SOCIAL AUTOMATION SYSTEMS

Currency Sorters
Mail Sorters



IBS-200 Currency Sorter

LED LIGHTING

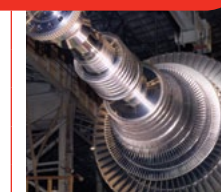
Indoor Luminaires
Outdoor Luminaires



LED Lamp Family

POWER SYSTEMS

Steam Turbines & Auxiliary Equipment
Generators & Electrical Systems
Instrumentation & Control Systems
Hydropower & Pumped Storage Equipment
Reactors
Energy Stations



INSTRUMENTATION & PROCESS CONTROL



Electromagnetic Flowmeter



Integrated Controller

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

RAIL TRANSPORTATION

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



VVF Propulsion Inverter

HYBRID ELECTRIC VEHICLE MOTORS



HEV Motor & Generator

TRANSMISSION & DISTRIBUTION SYSTEMS

Oil Transformers
SF₆ Gas Transformers
HV Circuit Breakers
Gas Insulated Substations
Surge Arresters
Photovoltaic Systems
Smart Grid Solutions



Gas Insulated Transformer

Toshiba International Corporation (TIC) is a Toshiba America Inc. (TAI) Group Company, a wholly owned subsidiary of Toshiba Corporation. TIC is headquartered in Houston, Texas and employs over 1,800 people. TIC provides application solutions to a wide range of industries including industrial, LED lighting systems, transmission and distribution systems, and power systems. We are proud to be a single-source solution for our customers.

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.

**1 CALL
SOLUTION**

TOSHIBA PRODUCTS:

- Motors, Drives, & Motor Controls
- Uninterruptible Power Systems
- LED Lighting
- Transmission & Distribution Systems
- Power Systems

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