



BETA POWER CONTROLS

ISO 9001-2015 CERTIFIED COMPANY

Since 2007

HIGH CURRENT RECTIFIERS (HCR)



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BETA POWER CONTROLS, COIMBATORE, INDIA an ISO 9001:2015 TVE accredited company,

Leading manufacturing & Exports of Frequency Converter, Servo voltage stabilizer, Isolation Transformer, Phase converter, Variable Transformer, Rectifiers, Electrical Panel, Automation Panel, Energy saving equipment in India. Our products are well appreciated world over and received much recognition quality.

Established in 2007 with a corporate objective to provide efficient energy for greener future, Beta power controls has grown to be one of the country's biggest manufacturers of power saving and power conditioning equipment's with the largest satisfied customer base. The products manufactured by us have made a distinct place in the market owing to their features like excellent performance, longer lifespan and less power consumption. with an objective to manufacture quality products, our experts use the latest equipment and best quality raw material provided by our trusted vendors of the market. We regularly Exports to **Kenya, Muscat, Egypt, Tanzania, Ethiopia, Nigeria, UAE, Kuwait, UK, Saudi Arabia, Malaysia, Phillipines, Srilanka, South Africa, Yemen, Benin, Mozambique, Peru, Singapore, Muscat, Logos, Angola, Congo....**



Reasons to choosing us....

Work in optimizing system regulation Maximum stability

Excellent power quality even under weak grid conditions

Independent voltage and current control

Maximum flexibility with respect to raw material types – Robust and reliable design Reasons for choosing BETA

Customized rectifier, transformer and DC reactor system

Intelligent control add-on packages for even higher electrode regulation performance

Support throughout the full life cycle and access to our worldwide 24x7 support line

Vast experience in various DC applications

Total power system simulation capability

Integration of rectifier and power quality control equipment to enhance flicker performance

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OUR WATER-COOLED THYRISTORS

- High power density
- Compact design/small dimensions
- Integration in already existing cooling
- Systems/heat recovery
- No fire protection measures required
- No environmental constraints
- Low maintenance requirements
- Micro SCADA interfacable



General Specification

Supply Voltage:	Up to 0.48kV VAC $\pm 5\%$, 1 –3Phase, 45-60 Hz
Output Voltage:	Up to 400V (Custom higher outputs available)
Output Current:	Up to 5000A (Custom higher outputs available)
Pulse:	Up to 24 pulse system
Ambient Temp:	Max 40°C
Protection Class:	NEMA 1
Cooling:	Air or water-cooled with air to water or water to water heat exchangers
Control Precision:	Voltage/current $\pm 1\%$
Regulation Range:	Stepless at constant voltage or current 10-100%
Documentation	<i>We provide Factory Test Report(Routine Test) As per standard & Instruction Operation Manul Book,(Third party test certification SGS,SASO,INTEK Which can be incorporated extra cost)</i>

OPTIONAL

An intuitive touchscreen controller Integrated with a programmable logic Controller that features:

- System protection
- Dynamic unit response
- Easy to browse menus

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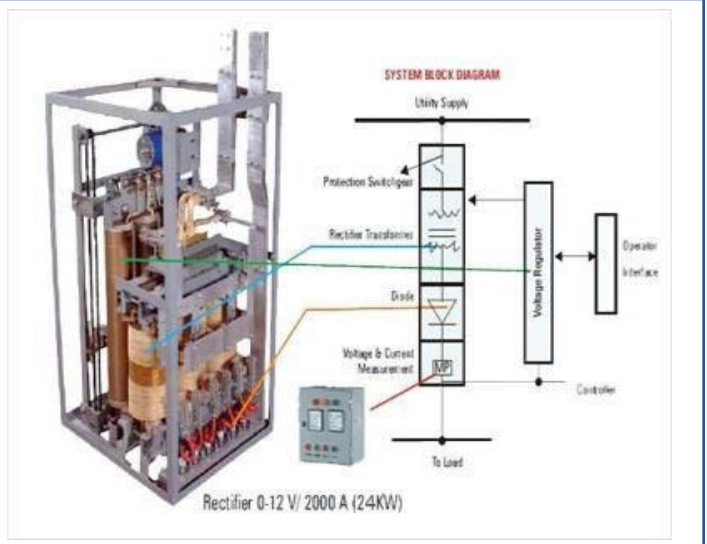


Our Other Products



Oil cooled voltage variable rectifier

Air cooled rectifier



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Our Valuable Customers
