

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 02-04-2025

# **Crompton Greaves Ltd. - Drives and Automation Division**

**Plot no. 9, Phase 2, New Industrial Area,  
MPAKVN, Mandideep, M.P  
BHOPAL  
PIN - 462046**

**Anoop Agarwal  
PHONE - +91 755 426404  
EMAIL -  
[anoop.agarwal@cglobal.com](mailto:anoop.agarwal@cglobal.com)  
WEB - [www.emotron.com](http://www.emotron.com)**

Crompton Greaves Ltd. (CG) is one of the India's largest private sector enterprise, in the business of electrical engineering. We at CG Drives and Automation (erstwhile) Emotron have been offering optimal solution for customers around the world for 36 years, by supplying efficient and reliable control of electric motors by variable frequency drives. As CG Drives and Automation our constant endeavor is to serve the industry world class products and offering our customers the answer to their needs rather than just products. At Drives and Automation division we offer Variable frequency drives. CG D&A offers a host of products and solutions like AC/DC drives, Softstarters, Shaft power monitors and motor mounted drives. Keeping up with the spirit of make in India CG Drives and Automation division at Bhopal manufacturers AC drives in India and offers it not only for Indian but for global markets like USA, European Union, Chile, Russia, China, Middle East etc.

**Products Description**

**AC Drive - VFD**

## BRAND INDIA ENGINEERING E-CATALOGUE

Technical Details

Variable Frequency Drives upto 690V, 3MW for control of squirrel cage induction motor

ITC HS Codes

850440

Certification/ Standard

UL

Issuing Agency

---

Date of Issue

Date of Expiry

End Use Sectors

water, Steel, Mining, Material handling

Product Images



## BRAND INDIA ENGINEERING E-CATALOGUE



Sectors of Interest	Power, Sugar, Cement, Steel, Water & Waste water, Material Handling, Mining
Is OEM Supplier?	No
Is After Sales Service Provider?	No
Importance of niche products	VFDs are power electronic controllers which is now popular in process industries because they help users to save energy and control their processes effectively. Although in India and also globally there is a huge demand for this product with CAGR of 9% but most of the market player are importing this product (finished or SKD units). CG Drives and Automation is one of the very few Indian manufacturers who are manufacturing low voltage ac drives in India and exporting it to global market. Entire range of product is CE certified with UL certification for Indian plant for 11 to 132kW.
Potential market of niche products	Cement, Power, Steel, Sugar, Water and Waster water, Mining, Material handling India, USA, Europe, China are big potential markets geographically
Product Supply Record	
Patented Technologies	
Awards/Accolades	