

HG7 Series

Passive Harmonic Filter

Power Quality

PROVEN HARMONIC MITIGATION
TECHNOLOGY!



Experience the
Transfab TMS
difference

HG7 DRIVE-APPLIED HARMONIC
FILTERS HAVE BEEN PROVEN
TO BE THE MOST EFFECTIVE
HARMONIC DISTORTION
MITIGATION TECHNIQUE
AVAILABLE FOR DRIVES.

- Where drives are a significant portion of the load
- Protect sensitive equipment
- Reduce harmonic distortion
- Reduce voltage distortion
- Improve system uptime
- Improve true power factor
- Assist applications in adhering to IEEE519 standards

Features

- TDD levels are consistently held low
- **Easy installation:** fits easily into motor control centers
- **Uninterrupted operation:** the drive continues to operate in the event of an HG7 shut-down
- **Superior Performance:** high quality capacitors tested specifically for use in harmonically rich environments

Electrical Specifications

- Three-phase
- 600V Class
- 7.5 to 1,000HP

Options Available

- 50Hz filters
- Power monitor package option

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