

# 2017 catalogue industrial chargers, UPS maintenance

#### Dear reader,

With this short catalog we would like to introduce our products to you, but also to introduce our capabilities of development and production.

Visit us or visit our web site, send us the comments, suggestions, objections or requests. We will consider all your ideas.

High reliability of our products and partners satisfaction is the primary push us to perform even better.



# Industrial chargers brand names

## 1...GUTOR

### 2... SAFT

### 3... CONVEL

### 4... CHLORIDE

### 1... AEG

### 2... BORRI

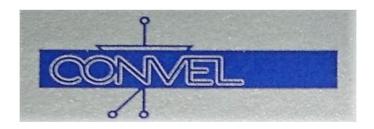
# 3...AEES

# 4...NIFE



























## Industrial UPS brand names

## 1...GUTOR

## 2... SAFT

## 3... CONVEL

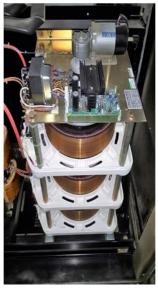
## 4... CHLORIDE

### 1... AEG

## 2... BORRI













#### our experience



- **↓** Green electronics company has established since 1997
- Green electronics has worked in two main integral fields
  - Industrial maintenance
  - Electronic and power design
- Industrial maintenance field:

Our teams has worked in industrial maintenance for the following

- electroplating power rectifiers:
  - so they has the experience with
  - :: power diodes
  - :: power thyristors and single or three phase thyristors driver boards
  - :: regulation boards
  - :: voltage monitoring and low high voltage protection boards
  - :: current monitoring and overload limitation short circuit current protection boards
  - :: earth leakage boards

For many brand names like ABB, AEG, MUNK.

#### battery chargers:

Our teams has worked in industrial maintenance for the following

- :: power diodes
- :: power thyristors and single or three phase thyristors driver boards
- :: regulation boards
- :: voltage monitoring and low high voltage protection boards
- :: current monitoring and overload limitation short circuit current protection boards
- :: earth leakage boards

For many brand names like gutor, saft, convel, chloride, nife, borri, aees, alcad.

#### speed drives:

Our teams has worked in industrial maintenance for the following

- :: power diodes
- :: soft charge boards
- :: power thyristors and three phase thyristors driver boards
- :: IGPT transistors and IGPT transistors driver boards
- :: switching mode power supplies and power board with integrated voltage and current measurements and protections
- :: control boards

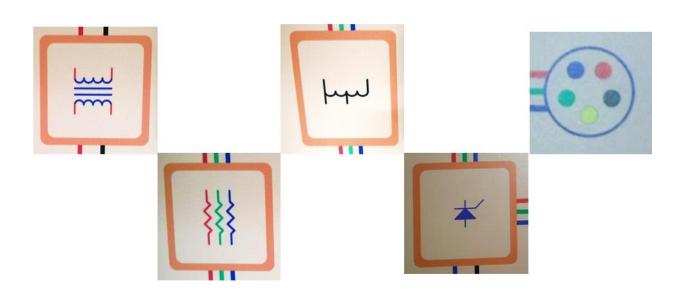
For many brand names like Schneider electric ( we are a service maintenance center for Schneider in Egypt). ABB, Siemens, Mitsubishi, .... .

- industrial UPS:
  - Our teams has worked in industrial maintenance for the following
  - :: rectifier units
  - :: IGPT transistors and IGPT transistors driver boards
  - :: voltage monitoring and low high voltage protection boards
  - :: current monitoring and overload limitation short circuit current protection boards
  - :: phase locked loop and synchronization boards
  - :: Static bypass units by using thyristors modules
  - :: load sharing and paralleling units
  - :: fans monitoring

For many brand names like gutor, saft, convel, chloride, nife, borri, aees, alcad.

- Electronic and power design field:
  - Our teams has worked in designing and manufacturing the following unit
  - Single and three phase Power dimmers by using triacs and thyristors.
  - AC/DC and DC/DC switching mode Power supplies
  - Electroplating rectifiers
  - Battery chargers
  - DC/AC inverters
  - Current monitoring and shutdown units
  - Diode droppers units

"By integration between industrial maintenance and electronic design, our experience in the two field continuously grow "





#### **END OF DOCUMENT**

#### **GREEN ELECTRONICS**

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