

# AVR-IND 1300

Automatic Voltage Regulation Three phase, 100 ~ 1000 kVA

#### Features

- NEMA 2, IP 22 cabinet, for indoor use
- Control based on DSP, high-speed and high-performance
- Voltage regulation ± 1.5%
- Input voltage range +/- 25%
- Regulation speed from 0.2 to 0.5 seconds
- Electromechanical technology
- Automatic disconnection
- Maintenance bypass
- Display with electrical parameter indicator
- Independent phase regulation with 3 servomotors
- Roller carbon brush structure
- Wheels for easy installation
- Overload protection
- Lack of phase protection
- 98% efficiency

#### Solves the following power quality issues

- High voltage surge
- Low voltage surge
- Sustained high voltage
- Sustained low voltage
- Phase losses
- Overload

## **Applications**

- Industrial sector
- Commercial sector
- Agricultural sector
- Medical equipment and laboratories
- Schools, buildings and residences
- Communications and telecommunications
- Video, audio and lighting

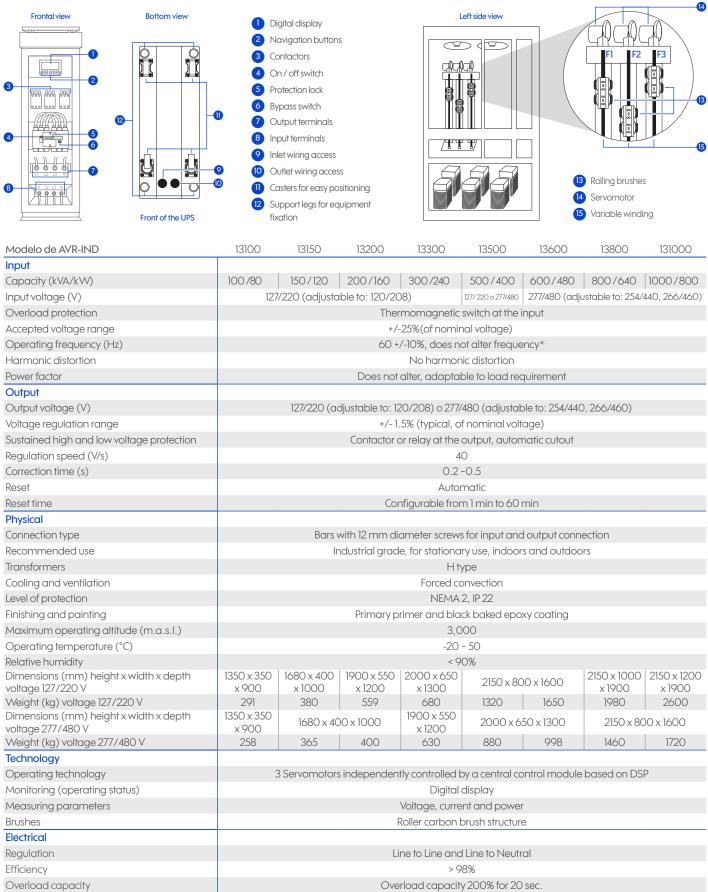
### Optional

- Surge suppressor SPV-IND
- Transformer for compatibility between electrical standards





#### AVR-IND 1300 Specs



\* Tolerance available under evaluation of the Engineering department The specifications are subject to changes and modifications without prior notice, due to our commitment of continuous improvement of reliability, design and functionality of our products 20 SEP 23.1 20.SEP.23 · Nortec SA de CV | IndustronicMR All Rights Reserved 2023