

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



### **IEK STABILIZATOR DE TENSIUNE THREE-PHASE FLOOR-MOUNTED 120KVA INDUSTRIAL**

The voltage stabilizers of IEK brand are intended for maintaining stable single/three-phase supply voltage of residential and industrial loads of 220 V/3 x 220 V, 50 Hz at power fluctuations within wide range of value and period of time. They are applied for stabilizing voltage when working with highly-sensitive equipment in industrial sites, medical institutions, telecommunication companies, low-rise building as well as housing and public utility sector. The voltage regulators provide for extending the service life of alarm systems, computer equipment etc. Correspond to standards EN 55014-1, EN 55014-2, EN 60335-1, EN 61000-3-2. Electromechanical voltage stabilizers INDUSTRIAL have high energy efficiency performances, increased stabilization precision and good resistance against overloads. The advantages mentioned above are highly appreciated primarily by commercial customers. High accuracy of maintaining the output voltage in the operating range of the input voltage.

Touch control panel.

Independent voltage stabilization system for each phase.

The ability to adjust the accuracy of stabilization in the range from 1.5 to 5%.

The presence of four types of protections: from overcurrent (overload or short circuit), from increased and reduced output voltage, from overheating of the autotransformer winding.

Stabilizer does not introduce distortion into sinusoidal shape of output voltage.

Modern circuitry solution.

Easy installation, maintenance and transportation of stabilizers due to wheels for movement at large dimensions. Primary voltage: 220/380

Secondary voltage: 380

Rated power: 120000

Degree of protection (IP): EV006405

Stabilization type : EV000390

Model: EV001544

Max. input current AC 50 Hz: 3Ñ...225

Weight: 290

Height: 1525

Width: 320

Output voltage: 220/380

Operating input voltage range: 176...264/304...456

Actuation voltage of protection against increased output voltage Umax: 15...50

Actuation voltage of protection against decreased output voltage Umin: 15...60

Time of reaction: < 1000

Depth: 850

Insulation strength: 2500

Ambient temperature: -20...45

: 220±20%

: 380±20%

: 176...264

: 235...475

: 220

: 380

Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/stabilizator-de-tensiune-three-phase-floor-mounted-120kva-industrial-308063>