

## PRODUCT RANGE – TYPE SURVEY

### Electric power transmission

---

- Metal clad, gas-insulated high voltage switchgear GIS 145 kV
- High voltage SF<sub>6</sub> circuit breakers 123 kV
- Disconnectors & earthing switches 72.5 – 420kV

#### Series K8D.6-N



#### Series 8E1



#### Series N/N2



### Primary distribution of electrical energy

---

#### Switchgear

- Gas-insulated switchgear with busbar system in SF<sub>6</sub> gas – 24 kV, 2500 A
- Gas-insulated switchgear with insulated busbar systems in air 24 – 38 kV, 1250 A –
- Air-insulated switchgear with withdrawable vacuum circuit breakers up to 40,5 kV

#### Series KSMV



#### Series KSMA



#### Series BVK



### Primary distribution of electrical energy

---

#### Apparatus

- Vacuum circuit breakers 12-38 kV, up to 2500 A
- Vacuum circuit breakers 12-38 kV, up to 2500 A

#### Series VK



#### Series VKz



## Secondary distribution of electrical energy

- Ring main units 24 kV / 630 A
- Extendable gas-insulated switchgear for secondary distribution, with or without metering modules, insulated busbar systems in air – 24 kV / 630 A
- Extendable gas-insulated switchgear for secondary distribution, with or without metering modules, insulated busbar systems in air – 24 kV / 630 A

Series VDA and VDA<sub>z</sub>



Series VDAP



Series VDA<sub>z</sub>



## Low voltage switchgear

- Switchgear with fixed apparatus groups up to 7000 A
- Switchgear with withdrawable apparatus groups up to 7000 A
- Switchgear assemblies for power-factor correction – up to 720 kVAr



## Retrofit and refurbishment of existing switchgear

- Medium voltage vacuum circuit breakers as a replacement for minimum oil circuit breakers in existing switchgear
- Medium voltage disconnectors 12 – 38 kV for indoor installation
- Medium voltage disconnector switches 12 – 24 kV for indoor installation

Series OR1p



Series RU



Series RSN



## Special products

---

- Control panels, cubicles and desks in accordance with customer's requests
- Epoxy cast resin insulators
- Tailor-made insulated busbar systems
- Vacuum contactors for electric motors control – 7,2 kV



### Series VS



## Maintenance and service

---

- Maintenance of all products
- Special solutions
- Designing of transformer substations and industrial switchgear
- Retrofit and reconstruction of switchgear



---

Contact:

KONČAR – Switchgear Inc.

Borongajska cesta 81c, 10000 Zagreb, Croatia

Tel. + 385 (0) 1 23 80 000

Fax. + 385 (0) 1 23 31 058

e-mail: [prodaja@koncar-ap.hr](mailto:prodaja@koncar-ap.hr)

Website: <http://www.koncar-ap.hr>

Zagreb, 02/2018