

# Company presentation



For trade and services



#### ALSTEK d.o.o., Subotica, Serbia

Is a small family company established four years ago. Our mission is to supply products of several well known companies to the market of Middle East and Africa. We are joining experience of elders and enthusiasm of the young. We do our best to make our customers satisfied.

#### We take things personally!



### Program

- Electric motors
- Pumps
- Gear boxes
- Measuring instruments



### **Electric Motors**

- Three phase induction motors
- Low Voltage all sizes up to 2 MW, IC411,IC611 and IC511
- Middle voltage squirrel cage up to 25 MW, slipring up to 3,5 MW IC511,IC611 and IC411 up to 2 MW
- Ex-proof motors up to 10 MW
- Mounting IMB3, IMV1 and others
- Special oil rigs motors up to 1,2 MW
- Custom made motors



## **Electric Motors**











## **Electric Motors**











### Pumps

- Double-suction, split-cased centrifugal pumps
  - for clean water up to 80 degrees
- Inclined shaft pumps (40-45 degrees)
- Axial flow pumps (adjustable blades)
  For large drainage and irrigation
- Mixed flow pumps
  For power stations, industrial plants
- Multi stage pumps



# **Pumps**











# **Pumps**











### **Gear Boxes**













- Helical gear units EZ, DZ, TZ, i=1.33
   10109, M<sub>t2</sub>=230 19000 Nm
- Planetary gear units, i=3.4 2000,
  M<sub>t2</sub>=150 14000 Nm
- Worm gear units **GMP**, i=7 120,  $M_{t2}$ =80 4300 Nm
- Double worm gear units DGMP, i=120 – 13440, M<sub>t2</sub>=120-6000 Nm
- Helical worm gear units GMZP, i=13.3 – 206, M<sub>t2</sub>=120 – 4300 Nm
- Flexible couplings, M<sub>tmax</sub>=150 18000 Nm



### **Gear Boxes**



 Parallel shaft helical gear units FG, i=3 – 8700, M<sub>t2</sub>=210 – 14500 Nm



 Helical bevel gear units KG, i=5 – 8700, M<sub>t2</sub>=95 – 20000 Nm



Helical worm gear units SG,
 i=3 – 3420, M<sub>t2</sub>=50 – 1350 Nm



 Helical gear units HG, i=3 – 8700, M<sub>t2</sub>=95 – 20000 Nm



## Complete Power Transmission Engineering





## Custom made replicas











## Measuring Instruments

 Devices for pressure measurement or level measurement in open tank







• Devices for measurement of difference pressure or level in pressure tanks







• Hydrostatic level probe



• Devices for flow measurement



• Display, digital indicators, data loggers





• Temperature sensors and transmittters



• Diaphragm seals



• Valves



• Electropneumatic positioner





#### Contact

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## Thank you for your attention