



- ❖ **TEKNIK KASA** employs **52** people
- ❖ **Founded in 1996**
- ❖ **ISO 9001-2008** Certified Company

- 🏭 Production is **36** people
- 🏭 Purchasing, Sales Administrative are **6** people
- 🏭 Technical Office & R&D are **5** people
- 🏭 Management is **5** people

LOCATION



TEKNIK KASA is located on the Anatolian Side of **Istanbul**.



International Seaport, UN Ro-Ro PENDIK is 1 km to our premises.



International Airport, SABIHA GÖKÇEN is 3,5 km to our premises.



The **Europe E5 Motorway** and the junction point of **Trans-European North-South TEM Motorway** are adjacent to our premises.

GROUP PREMISES

Premises with a total area of

51.000 m²

Total closed building area is approx.

15.000 m²

TEKNIK KASA is currently on a closed building area of

4.000 m²

Potential expansion of the usable area for production, assembly or any installation place... of at least

10.000 m²

PRODUCTION TOOLS & PROCESS

Mechanical Line

- ✓ **1 CNC laser cutting machine**, make TRUMPF, 3500x1500 mm at 3,5 KW capacity.
- ✓ **1 CNC punch press**, make TRUMPF, Model **Trumatic 500R**, year 2002, 1.285 x 2535 mm, 22 ton capacity.
- ✓ **2 CNC bending machines**, make DURMA, Model **AD-S30320** 3.550 mm at 320 ton & **HAP35160** 3.050 mm at 160 ton capacity

Welding Line

- ✓ 12 digital controlled **Welding Stations**
 - 2 ESAB Mig 400 tw
 - 2 ESAB Mig C3000i
 - 2 KEMPPI Kempo Mat 3200
 - 2 KEMPPI Kempact Mic 2530
 - 3 automated digital **Point Welding Stations**, Make COSKUNÖZ
- ✓ **Robot Welding**
 - 2 **ABB Welding Robot IRB 1400**
 - 1 **ABB Grinding Robot**

Machining & Tool Shop

- ✓ 3 Eccentric Press Machine
- ✓ 1 Numerical Control Bending Machine
- ✓ 1 Numerical Control Milling Machine
- ✓ 1 Turning Machine
- ✓ 4 Drilling Machine
- ✓ DURMA MRB-e 1203 Power Driven Curving Rolls

Powder Coating Line

- ✓ Degreasing and cleaning area
- ✓ Powder coating line with climate controlled oven length 12,5 meters equipped with conveyor belt (maximum weight 150 kg), new powder guns (GEMA) and cabins. Dimensions of the coating cabin: 13,80m x 3,50m x 3,30m
- ✓ **1 ABB Welding Robot IRB 1400 with Gema guns**
- ✓ Wet paint facility.

Quality Control

- ✓ Controlling and traceability according to the **ISO 9001: 2008** certification
- ✓ Our Team of Engineers follow the TQM principles at every stage of the production.
- ✓ Equipped with **E.g. FARO 3D** measuring arm with **Marble table** (2000 x 1000 x 200 mm)
- ✓ Metrology materials and conventional measurement tools

CAO Workstation

- ✓ **Solidworks 2015 (Premium), Autocad 2013**

Assembly & Mounting Facilities

Worked Materials

- ✓ **Steel (20 mm) ; Inox (12 mm) ; Aluminium (8 mm)**



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