



# TEKNİKA

MAKİNA KALIP SAN TİC LTD ŞTİ

# PLUNCO

PLUNGER & COOLER

PLUNCO by TEKNİKA



Plunco by TEKNİKA  
from Teknika by Plunco

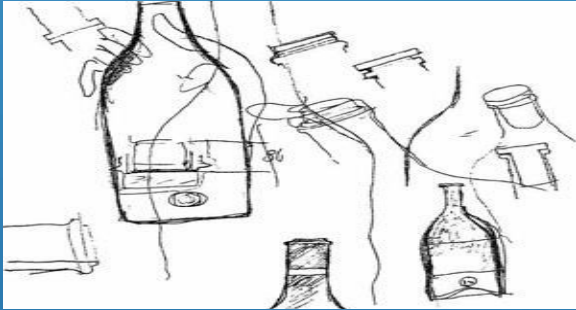




- ▶ Teknika Makina Kalıp San.Tic.Ltd.Şti. (Plunco is our brand name) was established in 1995 by Ekrem Gözübüyük. At the beginning the company was producing all types of glass moulds and spare parts for the glass manufacturing industry. And in 2006 started to make only plungers and coolers for glass industry. Quality, technology and product diversification have become the core principles that guided the company.
  - ▶ Thanks to its experience, accumulated knowledge and highly qualified staff, Plunco manages to specialize in the manufacture of plungers and coolers, to realize world-class production and to satisfy its customers' demands.
  - ▶ Plunco's workshop is situated in Kırklareli, Lüleburgaz (Turkey), the head office is in Istanbul. The workshop is 1200 m2. Our production capacity is 15.000 pcs/month. Production time – 3-4 weeks (time reduction is possible in emergency cases).
- The company employs 150 personnel. (25 staff (8 engineer) and 125 workers) Plunco pays much attention to workers - our engineers, operators and welders are high-qualified and skilled, our workers have vast knowledge of production methods in glass industry, this provides high quality of our products.
  - Now **Plunco** produces Plungers and Coolers for NNPB, PB and BB operations. We export the biggest part of our products to Portugal, Spain, Italy, France, Greece, Germany, Belgium, Hungary, Croatia, Bulgaria, Israil, Egypt, Russia, Ukraine, China, USA , India ,Mexico , Brazil, Romania, Poland, Kuwait ,Taiwan , UAE, Thailand.
  - **Plunco** meets its customers' requirements and maintains the quality at the highest level by reviewing and responding very quickly to customer opinions and recommendations, applying the results in the manufacturing process of its products.

| MACHINERY AND MEASURING DEVICES LIST23 |                      |                 |              |               |                 |        |                           |                       |               |                 |                 |
|--|----------------------|-----------------|--------------|---------------|-----------------|--------|---------------------------|-----------------------|---------------|-----------------|-----------------|
| NUMBER                                 | TYPE                 | PRODUCER        | MODEL        | SERIAL NUMBER | PRODUCTION YEAR | NUMBER | TYPE                      | PRODUCER              | MODEL         | SERIAL NUMBER   | PRODUCTION YEAR |
| 1                                      | CNC LATHE            | CAMPRO          | CPL 3510     | CTC 107       | 2013            | 31     | DRILLING MACHINE          | ZIME SEVINDIK         |               | -               |                 |
| 2                                      | CNC LATHE            | CAMPRO          | CPL 3510     | CTC 102       | 2012            | 32     | POFILE PROJECTOR          | MITUTOYO              |               | 710142          | 2008            |
| 3                                      | CNC LATHE            | CAMPRO          | CPL 208      | CTB 459       | 2018            | 33     | DRILL SHARPENING          | GREAT CAPTAIN         | CG-7          | 1515            | 1995            |
| 4                                      | CNC LATHE            | CAMPRO          | CPL 208      | CTB 379       | 2015            | 34     | TIG WELDING MACHIEN       | ESS                   | DVK13         | 495298          | 1995            |
| 5                                      | CNC LATHE            | CAMPRO          | CPL 208      | CTB 363       | 2015            | 35     | HVOF COATING MACHINE      | MEC                   | MP2100        | MP14003         |                 |
| 6                                      | CNC LATHE            | CAMPRO          | CPL 208      | CTD 472       | 2019            | 36     | HVOF COATING MACHINE      | MEC                   | PF3350        | PF1 3029        |                 |
| 7                                      | CNC LATHE            | TOPPER          | TNL 130 All  | 27133         | 2010            | 37     | HVOF COATING MACHINE      | AMST                  | MACHJET-1     |                 | 2020            |
| 8                                      | CNC LATHE            | TOPPER          | TCS-1500     | TT041886      | 2020            | 38     | ARGON WELDING MACHINE     | LINCOLN ELECTRIC      | Cool Arc 20   | 14021200022     |                 |
| 9                                      | CNC LATHE            | TOPPER          | TNL-100AL    | 20002         | 2007            | 39     | WELDING MACHINE           | ASKAYNAK              | İnverter 185  | K1801-282-06110 |                 |
| 10                                     | CNC LATHE            | TOPPER          | TNL-100A2    | 21674         | 2008            | 40     | SAND BLASTING MACHINE     | SAYKAR                | SK1800        | 150055          | 2013            |
| 11                                     | CNC LATHE            | TOPPER          | TNL 100 AL   | 12769         | 2003            | 41     | SAND BLASTING MACHINE     | YÜZKOR                |               |                 | 2022            |
| 12                                     | CNC LATHE            | MATRA           | TC 20        | T16170        | 1997            | 42     | INDUCTION HEATING MACHINE | KUYUMSAN              | -             | 5,23            | 2018            |
| 13                                     | CNC LATHE            | SMEC            | PL 1600      | P1600-0000283 | 2020            | 43     | INDUCTION HEATING MACHINE | KUYUMSAN              |               | 08,8            | 2020            |
| 14                                     | CNC LATHE            | VICTOR          | Vturn-P20    | GS2-1565      | 2018            | 44     | INDUCTION HEATING MACHINE | KUYUMSAN              |               | 08,8            | 2022            |
| 15                                     | CNC LATHE            | HYUNDAI         | QT-28N       | 5-008         | 1997            | 45     | BAR CUTTING MACHINE       | KESMAK                | Kmo 280       | 125904 11       | 2011            |
| 16                                     | CNC LATHE            | CAMPRO          | CPL 208      | CTB 572       | 2022            | 46     | BAR CUTTING MACHINE       | KESMAK                | Kmo 280       | 149808 12       | 2012            |
| 17                                     | CNC LATHE            | CAMPRO          | CPL 208      | CTB 571       | 2022            | 47     | LATHE                     | DAIWA                 | DM 3H         | 850143          | 1990            |
| 18                                     | CNC LATHE            | CAMPRO          | CPL 208      | CTB 570       | 2022            | 48     | LATHE                     | SUNLIKE               | 1,09,1903     | 905161          | 1990            |
| 19                                     | CNC MILLING CENTER   | CAMPRO          | NV-1020      | MBAN-037      | 2019            | 49     | POLISHING MACHINE         | TEKNIKA               | PLS 01        | 2016-01         | 2016            |
| 20                                     | CNC MILLING CENTER   | FINETECH        | SMV-1060-H3L | 1595A511003   | 2010            | 50     | POLISHING MACHINE         | TEKNIKA               | PLS 02        | 2018-01         | 2018            |
| 21                                     | CNC MILLING CENTER   | ARES SEIKI      | R5140        | WOR8011       | 2008            | 51     | LAZER MEASURING MACHINE   | VICI VISION           | MTL Tecno     | PTC200519       | 2019            |
| 22                                     | CNC ENGRAVING CENTER | GOLD SUN        | GS-E600      | 211121        | 2011            | 52     | LAZER MEASURING MACHINE   | VICI VISION           | MTL Tecno     |                 |                 |
| 23                                     | CNC ENGRAVING CENTER |                 |              |               |                 | 53     | CHILLER                   | NONAME                |               |                 | 2010            |
| 24                                     | CNC ROUTER           | POYSAN          | EL3040       | -             | 2016            | 54     | COMPRESSOR                | LUPOMAT               | LKV 18,5/10ML | V99977          | 2007            |
| 25                                     | CNC ROUTER           | POYSAN          | C90X130      | -             | 2019            | 55     | COMPRESSOR                | TECOM                 | Power 25      | 209727          | 2006            |
| 26                                     | MILLING MACHINE      | GENTIGER        | SHCM-97A     | 68089         | 2004            | 56     | MEASURING DEVICES         | MITUTOYO-SLVAC-INKORE |               |                 |                 |
| 27                                     | LATHE                | ZMM SLIVEN      | CU500        | 34657         | 2004            |        |                           |                       |               |                 |                 |
| 28                                     | LATHE                | MASINEXPORT     | SN320        | 7032169       | 1970            |        |                           |                       |               |                 |                 |
| 29                                     | REVOLVER             | YILDIRIM MAKİNE | -            | -             | -               |        |                           |                       |               |                 |                 |
| 30                                     | DRILLING MACHINE     | VEB BOHR        | BS 25        | 5481          | 1957            |        |                           |                       |               |                 |                 |





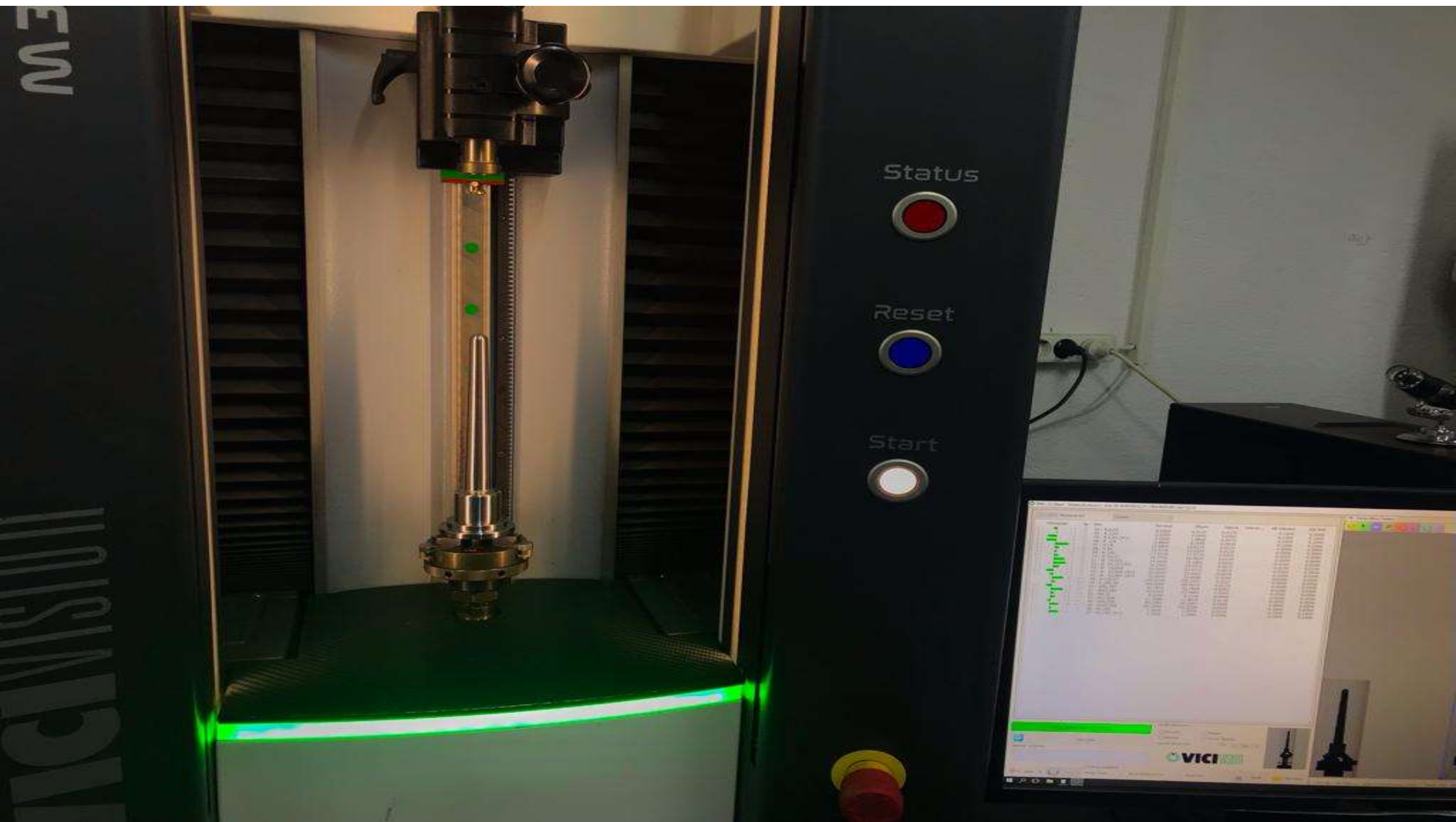
- Our product prototypes are made using 3D modeling



- CNC machines are used in the production process in our machining department



- ▶ HVOF - Thermal spray – Flame spray types of welding are performed in our welding department.
- ▶ Usually we use welding powders:
- ▶ WallColmonoy 234B (28-32HRC)
- ▶ 42H (38-42 HRC)
- ▶ 52H (48-52 HRC)
- ▶ 88RH (56-60 HRC)
- ▶ 50W-H (58-62 HRC)
- ▶ 48W-H (55-60 HRC)
- ▶ 55W-H (58-62 HRC)
- ▶ But we can use different powder with your offer.
- ▶ The quality control is carried out in accordance with the standards of the ISO9001:2015, ISO14001:2015, ISO45001:2018, ISO10002:2018 Quality Management System.



































PLUNCO by TEKNİKA



#### REACH Declaration

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH).

Product: PB-LPB COOLER,TYPE COOLER,NTPB-LPB-2, PB-3, PB-4,PB-4, PB-2

- The referenced TEKNİKA product(s) categorized as an "article" under the REACH Regulation.
- It is not intended that our product(s) release substances during normal and reasonably foreseeable conditions of use.
- Substance(s) (VOC) released in the Candidate List of Substances of Very High Concern (SVHC) (the authorization published by European Chemicals Agency (ECHA)) on and before July 14, 2009 regarding Regulation (EC) No 1907/2006 concerning the REACH.

| SVHC               | CAS No.   | % by wt |
|--------------------|-----------|---------|
| Dioxane pentoxide* | 1363-38-2 | 0.29%   |
| Tetrahydrofuran*   | 1306-23-5 | 0.84%   |
| Acetic acid*       | 7778-64-9 | 8.30%   |

The European Chemicals Agency (ECHA) SVHC candidate list is available at: <http://echa.europa.eu/information-on-chemicals/candidate-substances>

Sale Use: When installing/installing this product into/from a final product, handle it as little as possible. This product will be in use during its life in the final product. At end-of-life, the WEEE Directive should be followed.

If an end user requests Safe Use information, this Declaration shall be provided within 45 days of the receipt of the request.

TEKNİKA  
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