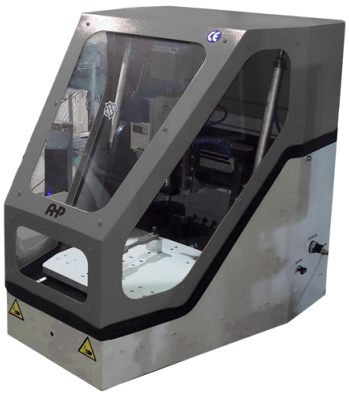


# Chemical Analysis Sampler Machine

## Description

AHP PLASTIK MAKINA

The machine is fully computer-controlled and used for sample preparation in different chemical analysis sectors. Filling of chemical sample pots on different zones as per computer program. Includes Roto head for roto-heating of sample in multizone for DSC-OIT tests of plastics. Number of turns and heating time of head is defined in the computer program.

- Automatic movement based on a computer-stepped program
- Filling chemical analysis pots for a wide range of use
- Mounting of different kinds of heads
- Multi-sample mounting on the table for Rotational friction heating of samples for DSC-OIT test
- Different heads based on customer request
- Can be used for a wide range of laboratory sectors
- Mounting of different sample pots on the table
- Table size and capacity are based on customer request
- Automatic door open-close (Pneumatic type)
- Parallel port connection to computer
- Software function are based on end user request
- Automatic movement in 3 axes
- Axes movement by stepper motors
- Plexiglass cover for operator safety