



ULIS MPB LABORATORY SET

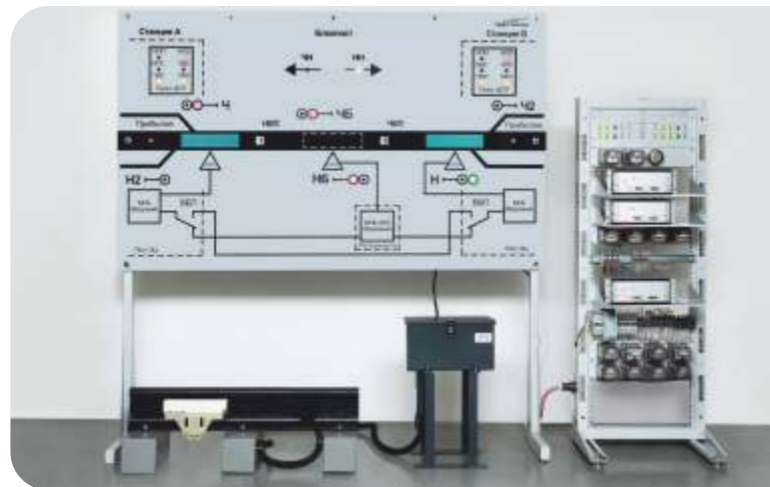
ULIS MPB is designed to study MPB electronic semi-automatic block system in railway teaching facilities and at upgrade training courses for mainline and industrial railway personnel operating the system.

The Laboratory Set is comprised of a rack with MPB indoor equipment and a board with a schematic representation of a single-track section between two stations with automatic block-post.

Besides trackside equipment, there are station master console indicators, entrance, exit and intermediate signals of block-post, buttons for imitation of train arrival at station and schematically drawn data communication lines between MPB blocks and connected devices. A counting post is installed on a track fragment for visual demonstration of MPB trackside equipment.

ULIS MPB demonstrates:

- principles of receiving and departing trains;
- MPB configuration tools;
- indication and control tools in normal operation mode;
- indication and diagnostic tools in case of malfunction.



ULIS MPB