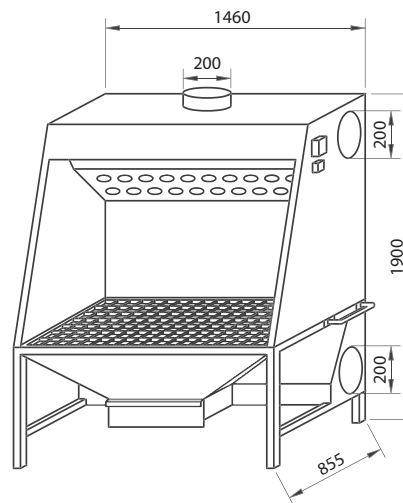


# Universal filtering station UES



## Application

The universal filtering station is applied for extraction the dust and gas arising during grinding with portable grinding machines, for welding and in jewellery workshops. The filtering station can work with the extraction fan or with a filtering unit.



## Structure

The device consists of following elements:

- worktable with a grate made from a supporting grill,
- half-open housing,
- suction chamber with a drawer,
- adjusting shut-off damper,
- light set to illuminate the work area,
- connection for outlet conduit.

The connection can be fixed on the upper housing surface, side walls or on the side surface of the suction chamber.

The air is removed downwards through a grate of the suction chamber or upwards through the openings in upper part of the housing.

The air-division (upflow-extraction and downflow-extraction) is controlled by a shut-off damper placed in the housing of the suction-chamber.

## Technical data

Type	Part.No	Dimensions of the worktable [mm]	Hole size in the grate [mm]	Weight [kg]	Recommended flow capacity [m <sup>3</sup> /h]	Flow resistance [Pa]
UES	802U30	1400×707	30×44	180	2400	250

Caution: Ordering the devices and accessories specify their name and Part No.