



The external air flange goes through the wall of the box with a seal. Outflowing air creates negative pressure in the box, sucked in air creates overpressure (PUSH) in the box.

To suppress noises from the BlowBox module, a silencer or a longer hose can be fitted here.

The internal air connection is equipped with a Hepa filter.

Outflowing air creates pressure at the blow hole, sucked in air creates negative pressure (PULL) at the blow hole.

The box replaces the bellows that used to generate the PUSH and PULL wind under the worktop.

The BlowBox module is mounted on rubber buffers for structure-borne sound insulation.

The break-out board (BOB) has connections for:

- 12V DC power supply
- Potentiometer for the wind force
- Push buttons for start push/pull and stop
- Switch for reversing the wind direction mode
- Button for temporary wind stop
- 12V supply for the BlowBox module
- Control signals for the BlowBox module
- Control signals from an operating unit
- Control signals from a foot switch

The Break-out-Board is available in various versions.

The box can be made by the user himself. If it is large enough, the inside can be lined with further sound absorption (e.g. acoustic foam).