



Mobile UV bridge

Application:

The mobile UV-Bridge from Beltron is perfect for a flexible and variable use around the ambient UV-Radiation, experimental purposes and research. The stickable module system enables a quick installation and disassembling and provides a space saving solution for the necessity of 80 - 120 W/cm.

Design:

The device is equipped by a UV-Lamp and a stepless power regulation from 30 to 100 %. Optional the mobile UV-Bridge can be equipped with cold-mirror reflector and quartz glass panes (for heat reduction).

Technical Information mobile UV bridge

- Lamp unit completely ready for installation, with connection for compressed air
- Compact balance, ready for operation
- Stepless power regulation by an electronic balance
- Compact control with LED-Screen
- 8 meter cable between switch board and UV-Lamp housing
- Lamp filling: Hg (Mercury), Fe (Iron), Ga (Gallium)
- Working area from 35 to 200 cm
- Electrical supply: 400 V / 50 Hz / 3~
- CE-Sign

The mobile UV bridge are used successfully in:

printing industry, electronic industry, plastic industry, building materials industry, textile industry, packaging industry, pharmaceutical industry, automotive industry, glass industry and engineering.

These are just a few examples from the various partner portfolio of Beltron.

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