Mounting Instruction

Air Pressure Regulation Unit with Shut-off Valve for Air Jet Box 6114 Hermes+

Edition: 07/2018 · Part No. 9003271

Versions

- for Hermes+ L
  - 5984805 Air Pressure Regulation Unit L with Shut-off Valve for Air Jet Box 6114L

- for Hermes+ R
  - 5984795 Air Pressure Regulation Unit R with Shut-off Valve for Air Jet Box 6114R

Contents of Delivery

- Air Pressure Regulation Unit with Shut-off Valve for Air Jet Box 6114
  - 4 Screws M4x10 (2)
  - Connector (3)
  - 2 Screws M6x10 (4)
  - Bracket (5)
  - Tube (6)

Mounting

Attaching to the bracket

- Attach the air pressure regulation unit (1) with 2 screws M4x10 (2) to the connector (3).
- Insert the slot nuts (7) of the mounted unit into the slot (10) of the bracket (9).
- Tighten the screws (8).

Attaching to the chassis of the printer

- Attach the air pressure regulation unit (1) with 2 screws M4x10 (2) to the bracket (5).
- Attach the mounted unit with 2 screws M6x10 (4) to the drillings (12) of the chassis.

If the drillings (12) are already used for the attachment of a warning light:

- Dismount warning light.
- Attach the air pressure regulation unit to the drillings (12).
- Fix the warning light at the drillings (11) in the bracket (5).
Compressed Air Connection

► Insert the tube (6) into the connector (17) of the air pressure regulation unit.
► Connect the tube (6) to the applicator.
► Connect the compressed air supply (13) to the plug (14). The plug is suitable for a coupling connector DN 7.2.
► Open the shut-off valve (15) by turning 90°.
► Lift the cap (16).
► Set the operating pressure of \textbf{4.5 bar}.
► Press down the cap (16).