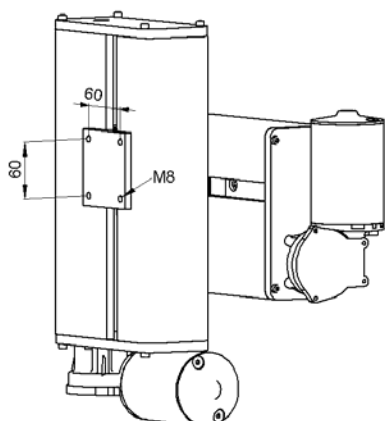
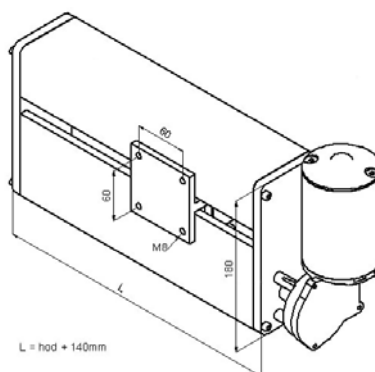


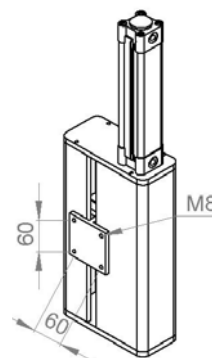
# ELEMENTS FOR AUTOMATION



**Electric motor slide**



**Electric motor slide**



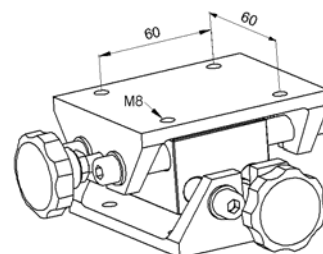
**Pneumatic slide**

## Use:

- for precise set up position of welding torch, even during welding
- set up position of torch in two axis
- moving torch in two axis
- automatic set up of torch with sensor use

## Property:

- module building
- one- axis or two-axis electromotor movement
- stroke 50-300 mm, others by order
- DC electromotor 90 W, 42 V
- transfer of circular movement is linear over the spindle and spherical female screw
- robust make
- minimum maintenance



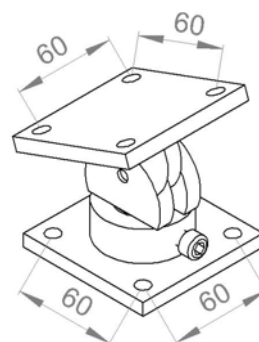
## Additional equipment:

- Control box:
  - Movement left-right, up-down. Switch on with joystick.
  - Final switches
  - Speed is linear adjustable with SCR ( thyristor ) regulation.

Other control boxes by order.

- Cross shaped manual slide
- Ring for torch
- Incline element

## Cross shaped manual slide



**AVP d.o.o.**

**Welding automation**

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