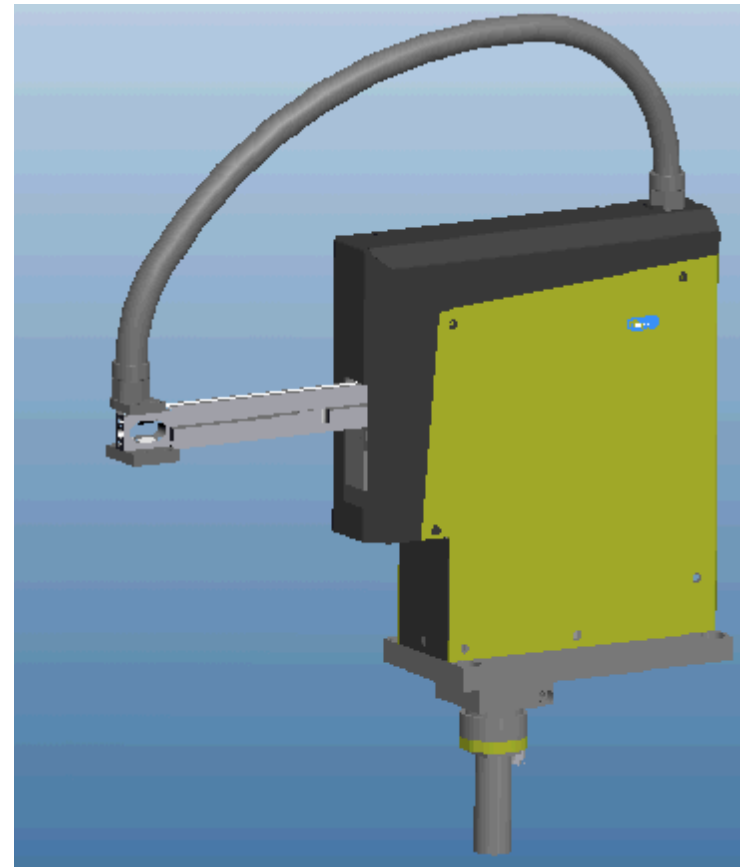
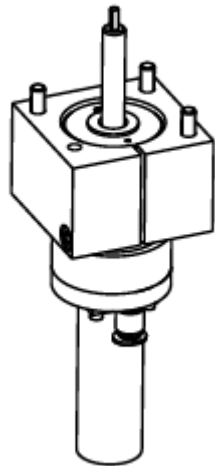


Intermediate stop PPU-P 10

From now there is an intermediate stop for the PPU-P possible. With that intermediate stop a 3rd position in the vertical movement is possible. The intermediate stop can be as well modified afterwards at the PPU-P 10. Right now the intermediate stop is just as semi standard available.



Possible Positions at the PPU-P 10

Picking position

The picking position is with max. 15 mm adjustable from the zero baseline

Placing position

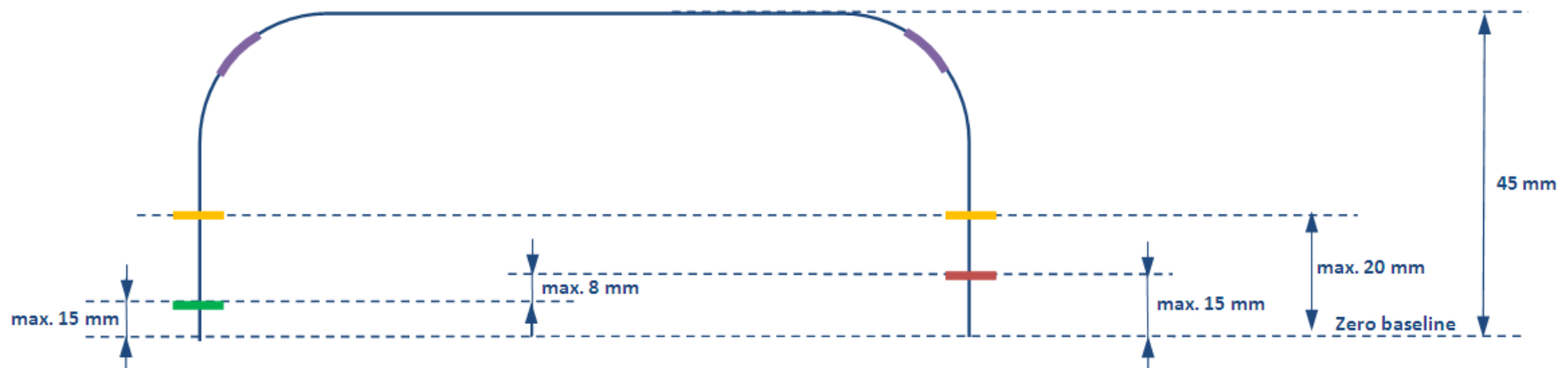
The placing position is with max. 15 mm adjustable from the zero baseline but can just be max. 8 mm away from the picking position

Waiting position

The two waiting positions are just to hold the gripper above picking or placing positions. They have no repeatability and are not fix!

Level of the intermediate position

With the option intermediate position there is a 3rd vertical position possible. Thereby it doesn't matter if that position is at the picking- placing or at both lines.



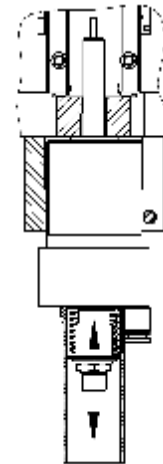
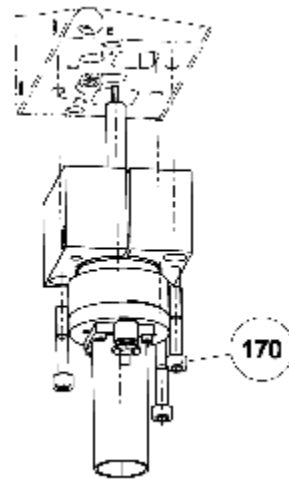
PPU-P10 intermediate stop

Assembly, adjustment and control

Assembly at PPU-P10:

Hint: The intermediate stop can be fixed on all PPU-P10 versions and with all accessories.

Intermediate stop will be fixed from the bottom to the housing of the PPU-P 10.



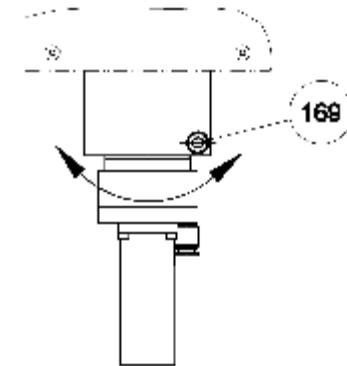
PPU-P10 intermediate stop

Assembly, adjustment and control

Stroke adjustment:

Open the screw (Pos. 169), adjust the stroke by rotating the jacket.

Stepless adjustable from 0-20mm.

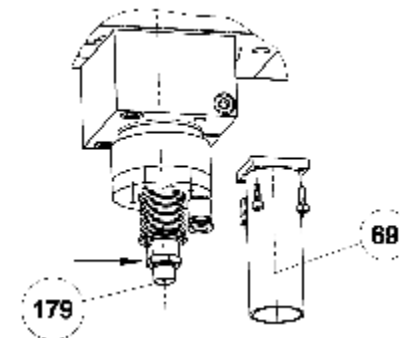


Shock absorber adjustment:

Remove the jacket (Pos. 69)

Open the nut (Arrow)

Adjust the shock by rotating of the shock in the jacket.



PPU-P10 intermediate stop

Assembly, adjustment and control

Control:

The intermediate stop has to be controlled like in these diagrams shown

