

## Composition of the vice York P (see Fig.1) :

1. Front part
2. Back part
3. Main spindle
4. Pneumatic unit

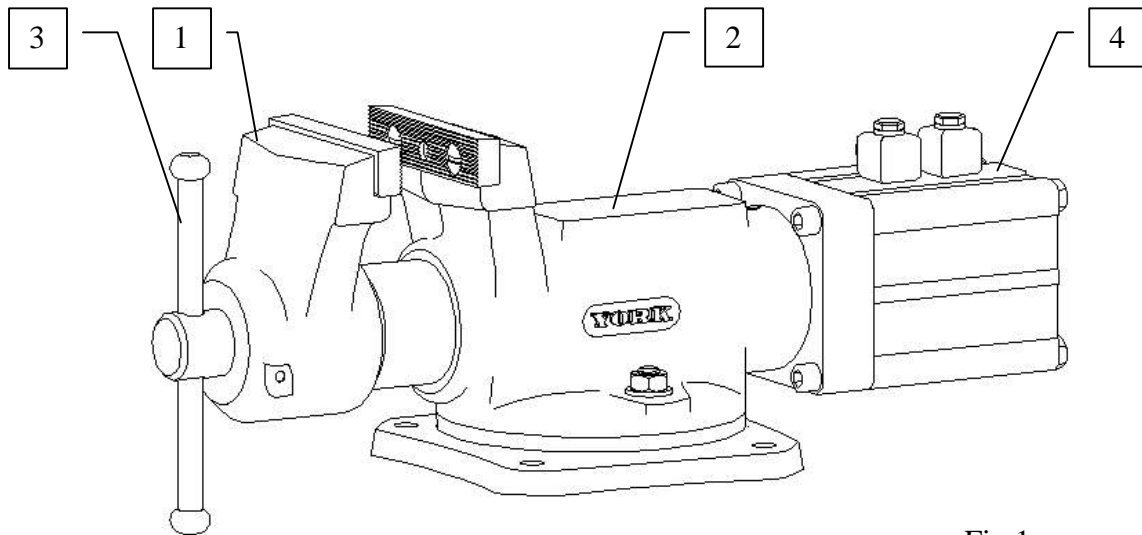


Fig.1

## **1. General**

With this bench vice can fastening objects by classic using or after using pneumatic unit (4). The shift to fastening object does always mechanically. In pneumatic fastening is necessary to before using pneumatic cylinder small distance between jaws and fastening object with maximum distance 4mm. Cylinder line needs 1 x month to clean and to oil in all length.

## **2. Mechanically fastening**

Rotatiton by main spindle (3) aftert clock , the fastening object locks and returning the object unlock ot.

## **3. Pneumatic fastening**

Pneumatic lift from fastening is 4 mm. After inputing air bench vice immediately does lift, It fasts object by power pneumatic cylinder. Unlock does changing position foot or hand valve. Attention !! Max. working press air . . . . 0,6 MPa.

## **4. Warning!!**

Before the first using to open bench vice minim 80mm , you switch air and to check function. Before fastening pneumatic unit you must always to control that between jaws and fastening object is not any other things. In careless manipulation can be injury ( for examble mashing the fingers !!).