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# **XYZ Manipulators for Vacuum, UHV**



### **Description:**

The XYZ Manipulator is a precision, high rigidity UHV specimen translator

having X, Y and Z motions. The standard mounting flange is DN 100CF or DN 160CF and the standard travelling flange is DN 40CF or DN 63CF. It is a connection of XY Stage and Z Slide (see chapters XY Stages and Z Slides). The translators can work in any orientation.

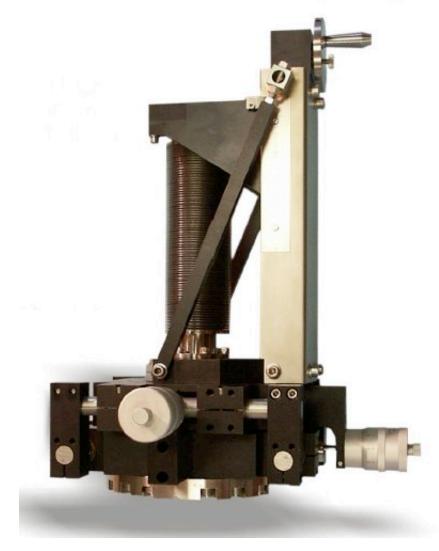
#### Application:

The XYZ Manipulator has been designed for ease and convenience of use. X and Y movement is +/- 12.5 mm, depending on the accessories that are fitted. Z movement is 75dz?00 mm, depending on the application.

#### **Additional Information:**

The XYZ Manipulators can be motorized according to motorization XY Stages and Z Slides (see chapters Stepper Motor Shifts for XY Stages and Stepper Motor Shifts for Z Slides).

## **XYZ MANIPULATOR**



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