

1.1 Specifications:

Five-axis robot arm is moving on the platform with one degree of freedom

Weight	
Capacity	5/8kg
Range	1100mm
Operating ranges joints	5 x 270°
Speed:	
Repeatability:	min.+/-0.5 [mm]
Range of motion base:	2500mm
The number of degrees of freedom:	6
The size of the control box (w. X h. X depth.)	158x472x235
I / O Connections:	
Power I / O:	
Communication:	RS232, USB, CAN, EtherCat
Power supply:	3×207–528 V/ 45–65Hz

Table 1. Basic Specifications

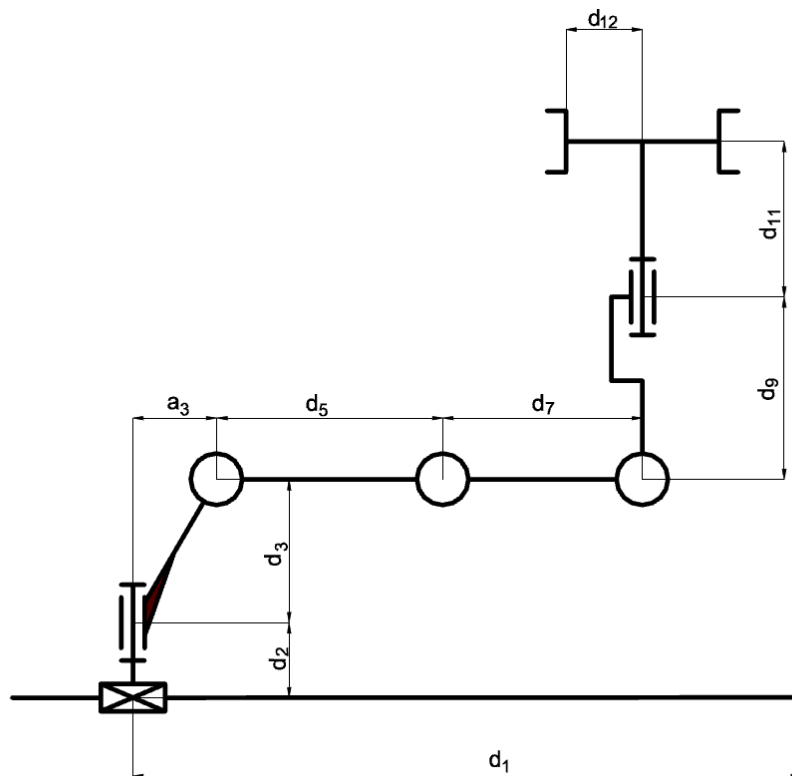


Figure 1 Schematic manipulator design parameters