



XYZ120815

Length (X)	1194 mm
Width (Y)	800 mm
Height (Z)	1501 mm
movement X-axis	700 mm
movement Y-axis	1200 mm
movement Z-axis	1000 mm
Drive unit	shielded and radio interference suppressed; 20dB under CISPR 22 Class B
Motor	3x 150W
Current	max. 3 A
Voltage	230 V / 50 Hz

Brief description

The 3 Dimensional Positioner XYZ120815 is designed to support the automation of **RFID** Transponder measuring in continues or step by step movement. The base is specifically designed for the size of a **EURO-pallet** 1.2 x 0.8 m (L x W)

All three axis can be operated **independent** and at the **same time** to shorten the measurement.

Metal parts are located only in the drive mechanism (max. 0,3 m above ground level). Limit switches and the general mechanical design ensure a reliable system operation.

The **IEEE 488 (GPIB)** bus, when operated with the **CO2000** Controller, or **IEEE 488 (GPIB) & TCP/IP (LAN)** interface, when operated by [CO3000](#) Controller provides an additional control option for all

functions.

It is possible to design the XYZ customized upon request.