

PLUS-01

PLUS-02

ACCESSORIES

A PLUS-series of accessories are available for CT DUO as described below. Utilizing the PLUS-products below will make it easier to build your application and have your automation up and running faster.

PLUS-01 and PLUS-02

The PLUS-01 and PLUS-02 shelves are attached to either side of CT DUO and can be placed in different locations along the side. They have a pattern of M6 - threaded holes with cc 50mm for easy attachment of additional equipment such as re-grip stations, measuring devices, cleaning equipment etc. The area of PLUS-01 measures 200x300mm and the larger PLUS-02 measures 300x450mm.

PLUS-03

This accessory provides an extra surface located 350mm above CT DUO. The surface measures 180x230mm and has a pattern of M6 - threaded holes with cc 50mm for easy attachment of additional equipment. There is a 25mm hole in the center for wires, pneumatic tubes etc. Excellent option for a re-grip station!



PLUS-03



A robotic workstation with a blue and grey articulated arm mounted on a grey base. The base has a large, open grey container on the left side, which is resting on a wooden pallet. The workstation has a control panel with a screen and buttons on the right side.

PLUS-04

PLUS-04

Finished parts from your machine can be placed in the pattern, same location as picked from. The operator can then easily inspect the finished parts when loading new blanks. Two good accessories are available though for placing finished parts outside CT DUO. PLUS-04 is attached to the left or right side of CT DUO and finished parts can then simply slide into a pallet or similar.

PLUS-05

If finished parts should be placed into a plastic Euro container (KLT box) or similar, PLUS-05 is a good option. Designed for a maximum Euro container sized 400x300mm. The container is easily changed when full.

A robotic workstation with a blue and grey articulated arm mounted on a grey base. The base has a control panel with a screen and buttons on the left side. A grey plastic Euro container is attached to the right side of the workstation.

PLUS-05



PLUS-06

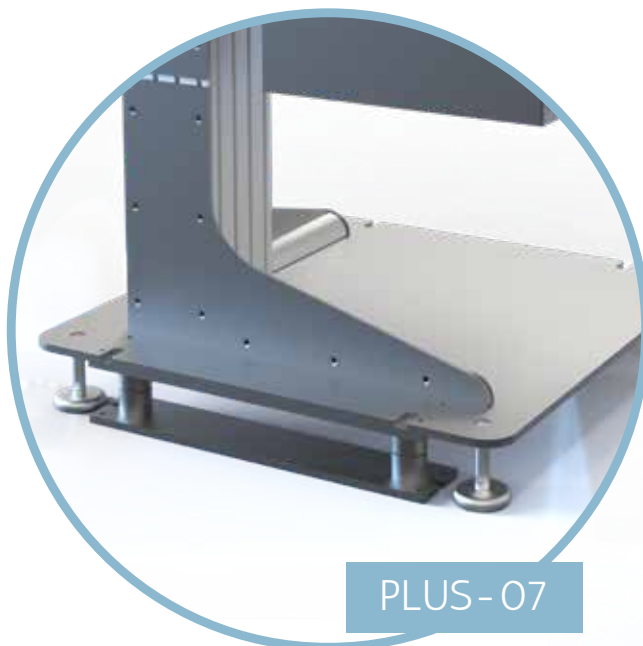
There are several ways to position CT DUO correctly if it has been moved. The easiest way is simply to use the bolts anchored to the shop floor or simple markings around the feet. Although this will position the equipment quite inaccurate, the simple adjustment of one or two waypoints inside the CNC machine is a quick task and is in many ways a favourable working method. There are, however, two options for more accurate positioning:

PLUS-06

The L-shaped accessory PLUS-06 is bolted to the shop floor and when CT DUO is relocated, it is simply positioned in contact with the tabs of PLUS-06. Several PLUS-06 units can be mounted next to different machines and CT DUO can easily be relocated between these. It is however important that CT DUO is properly in contact with the four tabs on PLUS-06 for accurate positioning.

PLUS-07

This is our most accurate positioning system for CT DUO. It consists of two parts. One part is bolted to the shop floor and the other is bolted to CT DUO. There are matching conical surfaces between the two parts and CT DUO is consequently perfectly guided by the conical surfaces into the correct position.



PLUS-07

