

Automated Basket Loader TM 100 CNC

The TM 100 CNC is a basket loading system entirely adapted to the customer's existing transport basket system. This stand-alone automation can be linked to any other machine tool such as lathes, hobbing machines, grinding machines, deburring machines etc. and is able to feed up to three machines at a time.

It is available with two bays or with three bays, the third bay thereby acting as a buffer in order to double the autonomy of the automation system.

Upon request, the manipulator can be equipped with two grippers. In this case, the grippers can be positioned so that they rotate by 180° or so that they swivel by 90°.

Its CNC-control features a dialog-type software for programs that can be saved on the control and/or externally so that the set-up time for the automation is eliminated. The number of programs to be saved is agreed with Tecnomacchine at the placement of the order.

Dimensions: ca. 2150 X 1100 X 2200mm
85" X 45" X 87"

