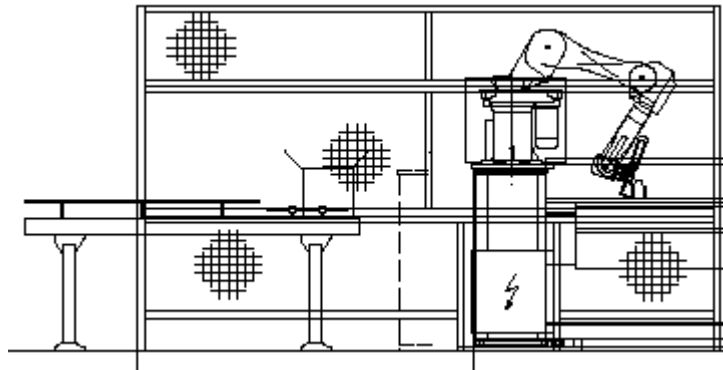




ADDmat Autopack® DKT



Multi-axle bag handling system

for automatic removal of loose stacks of bags from the stacking device of the wicketter, depositing the bags on a carousel and packing them into cardboard boxes

Bag width (draw length):	220 – 600 mm
Bag height:	300 – 740 mm
Bags per stack until draw length 500 mm:	max. 75 – 125
Bags per stack, draw length 500 - 600 mm:	max. 75 – 100
Stack weight:	max. 3.500 g
Width of cardboard box (> than draw length):	30 mm
Time per robot cycling:	approx. 25 sec.

equipped with:

- Robot arm with 6 controlled axes
- Mounting frame for robot
- Compact control connected directly to the robot mechanics
- Separate folding station for folding of carrier bags
- Separate intermediate collecting station for unfolded carrier bags
- 1 **GH-HS**, gripper hand for handling system for the reception of carrier bags

Bag width:	325 - 425 mm
Bag height:	220 - 600 mm

- Safety cage encasing the robot handling system

Limitations to the scope of delivery:

The robot handling system AUTOpack® does not include the conveyors necessary to feed the empty cardboard boxes and to discharge the filled cardboard boxes. The system provides an independent contact as soon as a box is filled. It requires an impulse when an empty box is positioned again.

