

# Upmatic® 4080



**Upmatic 4080 = fully automatic packing machine for packing flexible packages in IFCO-boxes/Poolsteigen 400 x 600 mm and/or in gitter boxes, cartons etc. with measurements of 600 x 800 mm**

The Upmatic 4080 is very rugged and easy to operate.

The counted packages are conveyed via a transport belt to the storage belt. When a combined package is complete its conveyed to the positioning belt and pushed into the right dimensions.

A side pusher transports the packages to the grasping rake. The roboter takes the packages with its pneumatic moveable grasp and puts them down into the present box.

- gitter boxes/cartons etc. with the measurements of 600 x 800 mm :  
The pneumatic vibrating station is vibrating the packages during and also after the filling, in order to result an optimal packing density – it depends on the product and packing material.

As soon as the predefined quantity has been reached the complete vibrating station with box moves and at the same time puts an empty box for the next process.

Then the fork truck takes the full box out of the vibrating station and replaces it by an empty box

Number of packs for each box can freely be chosen according to customers´ requirements.

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- IFCO-boxes/Poolsteigen:  
The boxes are conveyed automatically to the filling station via a transport belt. The pneumatic vibrating station is vibrating the packages while the filling, in order to result an optimal packing density. As soon as the predefined quantity has been reached the full box is conveyed via the take away belt. At the same time the equipment puts an empty box for the next process. Then it is possible to convey the full box to an automatic paletising machine.

Number of packs for each box can be chosen freely according to customers' requirements.