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## CASE PACKING MACHINE AK80



**RUNNING ON OMRON & FESTO TECHNOLOGY**

### machine description ::

**AK80 is a machine for packing combined mesh & film material packages into plastic or carton boxes. It is suitable for most package types in the market.**

Machine is constructed from stainless steel frame for long and heavy duty service. Semi-transparent plexiglass allows checking the operation without removing covers and interrupting the packaging process.

The machine can be equipped with a box infeed conveyor according to specific packhouse needs. Bags come from a primary bagging machine in row and are put into the boxes in pairs. Two forming wings secure that the bags come into the box aligned. After each filling step the box descends to receive next pair of packages while the box shakes to help bags settle inside well.

### processable packages ::



### technical data ::

package	1 - 3 kg
control system	Omron programmable processor
interface	programmable terminals with touch screen
electric requirement	400 V+ N+ PE 50 Hz
air requirement	6 bar / 190 l per min
power consumption	1,6 kW
machine dimensions	WxLxH / 1280x4060x1780 mm
total net weight	400 kg (550 kg with the box conveyor)

### output capacity ::

1 kg / 2,5 kg	12 / 8 bags at 6 boxes per minute
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### final product sample ::



8 packages of 2,5 kg portions

# AK80

