# EMPTY PLASTIC CONTAINERS UNSCRAMBLER



MASTER is the most efficient range of POSIMAT unscramblers, they are easy to handle and **require virtually no maintenance**.

Designed specifically for bottlers that work at medium or low speeds and require **reliable operation and easy handling**.





## MASTER



#### EMPTY PLASTIC CONTAINERS UNSCRAMBLER

#### Equipment description

The bottles enter the unit through an opening in the upper lid (1). They are distributed to the rotating disc in such a way that they are moved into place in the selecting pieces, and from there they move down the funnels in the only available position: upright (2). This is achieved without any mechanical help, i.e., **using air and gravity alone.** 

The funnel guides the bottles towards the machine exit, and once there, they are deposited on the exit conveyor. They can exit in two ways: air conveyor belt (3) for flat-base bottles, or in starwheel with POSIJET air conveyor (4) for bottles with petaloid bases.

Monoblock construction (optional) with a builtin infeed hopper (5) for easy transport and assembly, which can be easily carried out by the user.

### THERE ARE TWO DIFFERENT KIND OF CHANGEOVERS:

One set of formats (segments and funnels) for each bottle (6), which can be changed **without using tools**. For more details, see the "**N**" catalogue.

A single set of formats (7) for a wide range of bottles, which can be *adjusted manually*. For more details, see the "**POSIFLEX-M**" catalogue.

















#### **POSIMAT** advantages

Protective outer machine frame (optional) for enhanced sound insulation and safety.

Simplicity of design and operation: it only has one moving part. It does not contain hooks, springs, straps, lifts, ramps or chains that must be replaced.

Smooth handling of all kinds of bottles.

Economical solution: quality and flexibility at a low cost.

Compact size.

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