APC-SP1 Semi-auto Bottle Unscrambler



Overview:

APC-SP1 Semi-auto Bottle Unscrambler requires those bottles with bottlenecks facing upwards to be placed manually onto rotating disks, then bottles automatically enter next conveyor belt via rotating disks.

Advantages:

- Easy operation, change bottles no need to change parts, just simple adjustment.
- Strong applicability, suitable for round, square and flat square bottles made of all kinds of materials, especially good for big size bottles.
- Small area occupation and convenient maintenance.

Technical Paremeter:

Model	Output (bottles/min)	Size of Bottles (ml)	Power Supply	Net Dimension (mm)	Weight (kg)
APC-SP1	20–80	15–750	220V/50HZ/0.1KW	900×900×1000	95

APC-A100 Automatic Bottle Unscrambler



Overview:

APC-A100 Automatic Bottle Unscrambler is an equipment that can automatic packing bottles, automatic transport bottles.

Advantage:

- This machine is equipped with quantity control system and overload protection device.
- APC-A100 Automatic Bottle Unscrambler is a machine with convenient operation, easy maintenance and steady performance.
- The machine is made up of high-quality 304 stainless steel, easy to clean and sterilize. Meet GMP standards.

Technical Paremeter:

Model	Name	Size of Bottles (ml)	Output (bottles/min)	Power Supply	Net Dimension (mm)	Weight (kg)
APC-A100	Automatic Bottle Unscrambler	15–150	30–100	220V/50HZ/0.15KW	950×950×1000	220

APC-A160 Automatic Bottle Unscrambler



Overview:

APC-A160 Automatic Bottle Unscrambler is electromechanical integration, assembles packing bottles, conveying packaging machine equipment.

Advantages:

- This machine is equipped with quantity control system and overload protection device.
- APC-A160 Bottle Unscrambler is a machine with convenient operation, easy maintenance and steady performance.
- The machine is made up of high-quality 304 stainless steel, easy to clean and sterilize. Meet GMP standards.

Technical Paremeter:

Model	Name	Size of Bottles (ml)	Output (bottles/min)	Power Supply	Net Dimension (mm)	Weight (kg)
APC-A160	Automatic Bottle Unscrambler	50–300	60–160	220V/50HZ/0.15KW	1050×1150×1250	300

APC-A160B Automatic Bottle Unscrambler



Overview:

APC-A160B Automatic Bottle Unscrambler is electromechanical integration, assembles packing bottles, conveying packaging machine equipment.

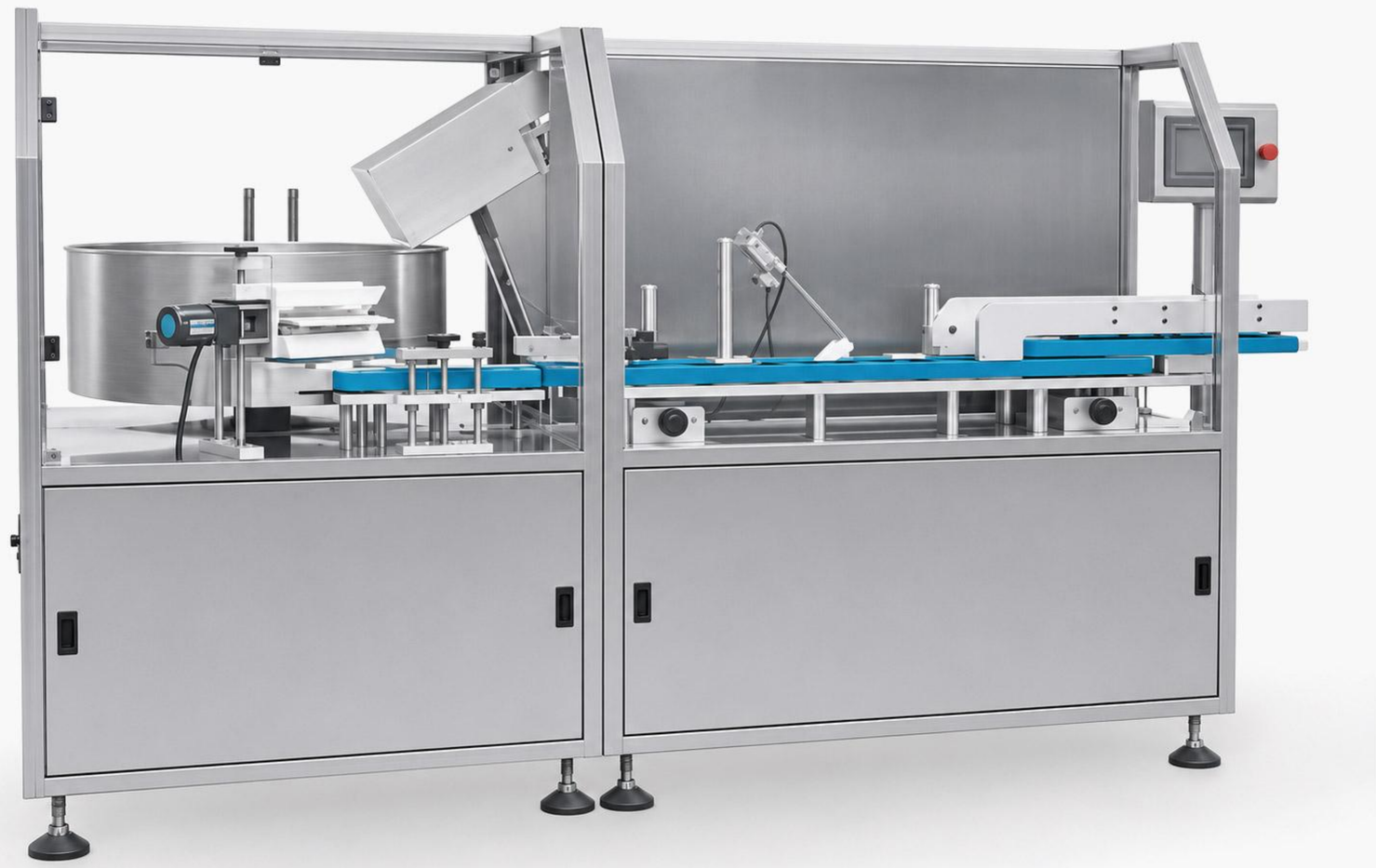
Advantage:

- Human interface display operation, simpler and more convenient operation.
- This machine is equipped with quantity control system and overload protection device.
- Bottle Unscrambler is a machine with convenient operation, easy maintenance and steady performance.
- The machine is made up of high-quality 304 stainless steel, easy to clean and sterilize. Meet GMP standards.
- The equipment is equipped with aerated bottle blowing, plus a special automatic bottle reversing mechanism, and is equipped with a bottle collecting device, which greatly improves the accuracy rate.

Technical Paremeter:

Model	Name	Size of Bottles (ml)	Output (bottles/min)	Power Supply	Net Dimension (mm)	Weight (kg)
APC-A160B	Automatic Bottle Unscrambler	50–300	60–160	220V/50HZ/0.15KW	1050×1150×1250	300

APC-2000 High Speed Bottle Unscrambler



Overview:

High Speed Bottle Unscrambler is the latest generation mechatronical equipment (consists of bottle lifting device, arranging device and the mainframe). Generally unscrambler in current market is only available to arrange round or rectangular bottles. But the latest machine can solve the problem and applicable to various size of bottles.

Advantages:

- Equipped with touch screen and PLC control system, providing easy access to all settings within the range of parameters.
- Wide applicability, used for round, square, flat and special shape bottle made of plastic.
- This machine is equipped with quantity control system and overload protection device.
- Special conveying and packing structure design, high speed output, cooperate with high speed packing line.

Technical Paremeter:

Model	Name	Size of Bottles (ml)	Output (bottles/min)	Power Supply	Pressure (MPA)	Air Consumption	Net Dimension (mm)	Weight (kg)
APC-2000	High Speed Bottle Unscrambler	15–500 (Round, Square, Flat Square and Special-shaped Plastic Bottles)	40–150	220V/50HZ/0.55KW	0.5	0.2	2400×1050×1450	550