



## Automatic Wrapping Machine APM 120

The ASCO APM120 automatic packaging machine was specially designed for packaging dry ice discs. With a capacity of up to 60 discs per minute, it is suitable for operation in conjunction with several dry ice production machines.

The operating speed can be individually adjusted on the central control panel. All standard variants are listed below.

The size of the dry ice discs to be packaged is specified when ordering. The machine is delivered with a roll of packaging material, as this is required for commissioning.



### Benefits:

- High cycle rate
- Line integration
- Easy operation
- Efficient packaging

## Specifications:

<b>Dimensions (L x W x H)</b>	According to the layout and configuration
<b>Performance:</b>	Up to 60 slices/min (depending of conveyor technology and block dimensions)
<b>Product size (L x W x H):</b>	Up to 210mm×125mm (8 x 5in) at 18 - 25mm (0.7 - 1.0in) thickness (Other block dimensions upon request) Minimum length 70mm (2.8in)
<b>Running direction:</b>	Right-sided as standard (looking at the machine from the front, the product is fed in from the right and the packed slices are discharged on the left)
<b>Air supply:</b>	6 bar (87 psi)
<b>Air consumption:</b>	120 liters/min. of filtered and dry compressed air
<b>Voltage:</b>	480 VAC ± 5 %/ 60 Hz / 3 Ph + PE + N
<b>Total power installed:</b>	6.5 - 11.5 kW (8.7 - 15.4 HP)
<b>Auxiliary circuits:</b>	24 VDC
<b>Net weight:</b>	According to the layout and configuration
<b>Wrapping material:</b>	Polypropylen MD447/40 (Standard)
<b>Film reel:</b>	Max. width 500mm (17in) (standard 340mm (13in) depending of slice dimensions) Max. reel diameter 350mm (14in) Core diameter 70-76mm (2.8 - 3in)

## Automatic Wrapping Machine APM120: Versions for BP420

### APM120 non extendable

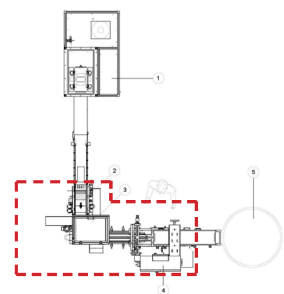
Art.-Nr. 4064787

Pos. 001

#### Automatic Wrapping Machine APM120 non extendable

Automatic wrapping machine designed to run with 1 x BP420 without option for extension

Includes one basic spareparts kit



### APM120 for 1 BP420, extendable

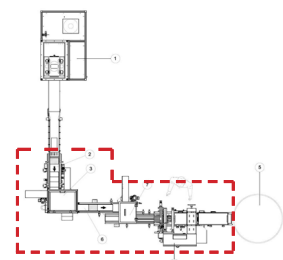
Art.-Nr. 4064786

Pos. 002

#### Automatic Wrapping Machine APM120 for 1 BP420, extendable

Automatic wrapping machine designed to run with 1 x BP420, extendable to run with 2 x or 3 x BP420

Includes one basic spareparts kit



## Automatic Wrapping Machine APM120: Versions for BP420

APM120 for 2 BP420, extendable

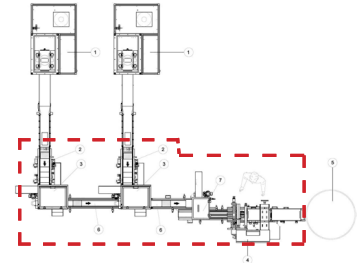
Art.-Nr. 4064788

Pos. 003

### Automatic Wrapping Machine APM120 for 2 BP420, extendable

Automatic wrapping machine designed to run with 2 x BP420, extendable to run with 3 x BP420

Includes one basic spareparts kit



APM120 for 3 BP420

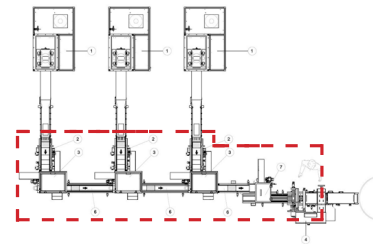
Art.-Nr. 4064789

Pos. 004

### Automatic Wrapping Machine APM120 for 3 BP420

Automatic wrapping machine designed to run with 3 x BP420

Includes one basic spareparts kit



## Automatic Wrapping Machine APM120: Versions for Reformer R70i

APM120 for ASCO Dry Ice Reformer R70i

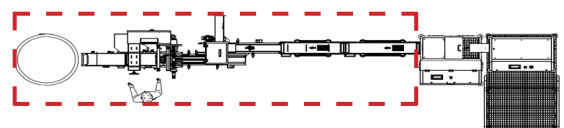
Art.-Nr. 901214

Pos. 001

### Automatic Wrapping Machine APM120 for ASCO Dry Ice Reformer R70i

Automatic wrapping machine designed to run with the ASCO Dry Ice Reformer R70i

Includes one basic spareparts kit



## APM120: Options

### Rotary Table

Art.-Nr. 4045179

Pos. 001

#### Rotary table for ASCO Wrapping Machine Ø 1.2 m

Low quantity buffering device complete with:

- metallic support with three legs
- rotating table
- motor



### Packaging film

Art.-Nr. 4045171

Pos. 002

#### Packaging film unprinted

With 340 mm (13.4 in)

Length approx. 1'400 running meters

Thickness 40 µm

For block dimensions 210x125 / block thickness 18-25 mm

Corporate branding upon request.

