



Art.-Nr.901471



ASCO Dry Ice Active Saw AAS

The ASCO AAS electric active dry ice saw was specially designed for cutting dry ice discs. With a capacity of up to 600 discs per hour, it is suitable for use in conjunction with several dry ice production machines. The dry ice discs can either be cut in half in the middle with one saw blade or cut into three equal-sized discs with two saw blades.

Various production centers are possible in combination with the ASCO BP420i and BP425i dry ice machines, the R70i reformer, and the ASCO AMP120 and APM140 packaging machines. The standard layouts are listed for the packaging machines.

The machine is supplied with one saw blade as standard, but can be converted to the optional double saw blades in a matter of minutes if required. The operating speed of the dry ice saw is fixed via the motor speed.

Benefits:

- High cutting performance
- Flexible cutting
- Easy conversion
- Process integration
- Electric drive

Specifications:

Dimensions (L×W×H):	1'902×816×1'363mm (75 x 32× 54 in)
Sawing performance:	600 dry ice blocks per hour
Block dimensions (L×W):	125 mm x 210 mm or 254 mm (5 in x 8 in or 10 in)
Block thickness (H):	16–70mm (0.6 – 2.8 in)
Sound level:	max. 81 dB (A)
Drive:	electric motor
Electrical power supply:	480VAC / 6.25A / 60Hz / 3 phases + earth
Motor power:	3.0 kW (4 hp)
Net weight:	280 kg (617 lb)
Packed weight:	approx. 350kg (approx. 772 lb)

ASCO Dry Ice Active Saw – AAS01

Art.-Nr. 901471

Pos. 001

ASCO AAS01

Active dry ice saw for sawing (halving) dry ice blocks.
The machine is supplied with a saw blade and is ready for immediate use.



ASCO Dry Ice Active Saw – AAS: Options

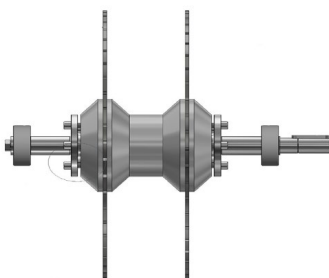
Saw blade shaft

Art.-Nr. 4068584

Pos. 001

Saw blade shaft with 2 saw blades

To divide the dry ice blocks into 3 equal slices.



Spare Parts Package

Art.-Nr. 4068851

Pos. 002

Spare Parts Package

Includes a recommended selection of spare parts to ensure continuous operation.

