

# Dry Ice Production / Sawing

## ASCO Dry Ice Active Saw - AAS

part. no. 901470



The electric dry ice active saw **ASCO AAS** was specially designed for cutting dry ice slices. Thanks to an output of up to 600 slices per hour, it is suitable for being operated in conjunction with several dry ice production machines. The dry ice blocks can either be cut in half with a saw blade or cut into three equally sized slices with two saw blades.

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

The machine is supplied with one saw blade as standard, if necessary it can be converted to the optional double saw blades within a few minutes. The operating speed of the dry ice saw is fixed via the motor speed.

### Specifications

Dimensions (L × W × H):	1'902 × 816 × 1'363 mm (75 x 32x 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):	16-70 mm (0.6 - 2.8 in)
Sound level:	max. 81 dB (A)
Drive:	electric motor
Electrical power supply:	400 VAC / 7.5A / 50Hz / 3 phases + earth (other voltages and frequencies on request with extra charge)
Motor power:	3.0kW (4 hp)
Net weight:	280 kg (617 lb)
Packed weight:	approx. 350 kg (approx. 772 lb)

## ASCO Dry Ice Active Saw - AAS

Pos. 001

### ASCO AAS01

Active dry ice saw for sawing (halving) blocks of dry ice.

The machine is supplied with one saw blade and is ready for use immediately.

part no. 901470



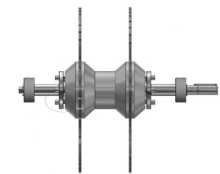
## ASCO Dry Ice Active Saw - AAS: Options

Pos. 001

### Saw blade shaft with 2 saw blades

For cutting the dry ice blocks into 3 equal slices.

part no. 4068584



Pos. 002

### Spare parts kit

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

part no. 4068852



Example picture