Dry Ice Production / Sawing

ASCO Dry Ice Active Saw - AAS

part. no. 901471



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 32 x 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: 480 VAC / 6.25 A / 60Hz / 3 phases + earth

(other voltages and frequencies on request with extra charge)

Motor power: 3.0 kW (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 part no. 901471

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

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

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. 4068851



Example picture

