The ASCO Passive Saw divides dry ice blocks up to a thickness of 25 mm into two or three parts.

This allows the production of smaller, non-standard, high-quality block sizes. While the production cycle remains unchanged, the block output doubles or triples while the block quality remains the same and no extra time is needed. If necessary, the saw blade can be removed or a second one can be added for trisection.

The handling of the ASCO Passive Saw is simple, safe and fast while offering absolute system security by means of the existing production process is not influenced in any way. This massively increases the flexibility of any dry ice production.

**Specifications**

- **Dimensions (L x W x H):** 1300x500x1200 mm (51.2x19.7x47.2 in)
- **Weight net:** 250 kg (551.2 lb)
- **Capacity:** 20 blocks / min. (1 block in 3 sec.)
- **Voltage:** 480 V, 60 Hz. / 3 Ph
- **Max. power consumption:** 0.37 kW (0.50 HP)

**ASCO Passive Saw: Options**

**Pos. 001**

**ASCO Passive Saw for automatic ASCO Dry Ice Machine BP420**

- The saw height is adapted to the automatic ASCO Dry Ice Machine BP420.

**Pos. 002**

**ASCO Passive Saw for Dry Ice Reformer A700R**

- The saw is adapted to the Dry Ice Reformer A700R. The dry ice blocks are transported to the appropriate height of the saw with the help of a Z conveyer.

**Pos. 003**

**Additional saw blade with holder for ASCO Passive Saw**

- Allows the introduction of a second saw blade device for dividing the dry ice blocks into three parts.