

## PRESS RELEASE

### **ASCO develops active dry ice saw in series production**

*Swiss company ASCO CARBON DIOXIDE LTD is expanding its dry ice product portfolio with the ASCO electric Active Dry Ice Saw - AAS. The world's first mass-produced active dry ice saw has been specially designed for cutting dry ice slices. With a capacity of up to 600 slices per hour, it is suitable to be operated in conjunction with several dry ice production machines. Dry ice producers can thus significantly increase their production capacity.*

The ASCO Active Dry Ice Saw - AAS cuts dry ice blocks up to a thickness of 70 mm into two or three pieces. Depending on the requirements, the active dry ice saw can be converted to the optional double saw blades in just a few minutes. This means that smaller, non-standard, high-quality block sizes can also be produced. While the usual production cycle remains unchanged, the block output doubles or triples. The block quality remains unchanged at a high level and no additional time is required.

The Swiss dry ice specialist offers absolute system reliability. Thus, the ASCO Active Dry Ice Saw - AAS can be integrated into different production centers. For example in combination with the ASCO dry ice machines BP420i, BP425i, the ASCO Reformer A700Ri as well as with the ASCO Wrapping Machine APM120 and APM140.

Marco Pellegrino, Managing Director, ASCO CARBON DIOXIDE LTD, emphasizes: "With the world's first series-produced active dry ice saw, ASCO underlines its ambition to be one of the market leaders in dry ice production. With our product portfolio, we are able to cover the wishes of our customers and to constantly optimizing the portfolio. We've also achieved this with the new type of dry ice active saw," says Pellegrino.



Picture caption:

ASCO Active Dry Ice Saw – AAS (© ASCO)

### **About ASCO**

Swiss ASCO CARBON DIOXIDE LTD is a provider of complete CO<sub>2</sub> and dry ice solutions with customers worldwide. The product range includes CO<sub>2</sub> Production and CO<sub>2</sub> Recovery Plants, Dry Ice Blasting Units, Dry Ice Production Machines, CO<sub>2</sub> Cylinder Filling Systems, CO<sub>2</sub> Vaporisers, CO<sub>2</sub> Storage Tanks, CO<sub>2</sub> Dosing Systems for Water Neutralisation and various other CO<sub>2</sub> and dry ice equipment. Thanks to this broad product range and more than 130 years of practical experience in the wide field of CO<sub>2</sub> and dry ice, customers benefit from individual, complete CO<sub>2</sub> solutions from a single source. Since 2007 ASCO has been part of the international industrial gas enterprise Messer Group and is its competence centre for CO<sub>2</sub>. By joining forces with the German BUSE Gastek GmbH & Co. KG, based in Bad Hönningen, in the year 2014, the expertise and product portfolio was pooled and significantly expanded. This applies in particular to the complex field of CO<sub>2</sub> recovery. In July 2016, the US subsidiary ASCO CARBON DIOXIDE INC (ASCO Inc.), based in Orange Park/Florida, was founded. [ascoco2.com](http://ascoco2.com)

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