

ASCO Dry Ice Production - Ice cold know-how for every dry ice need

Be it for blasting or cooling, catering or transportation purposes, ASCO has your dry ice solution for all your requirements. Please contact our specialists for further information.

Dry Ice Pelletizer A30P

This compact dry ice pelletizer is suitable for the production of small amounts of dry ice for blasting and cooling purposes.



Production capacity:
30 kg/h (66.1 lb/h)

Pellet sizes:
3 mm, 6 mm, 10 mm, 16 mm
(1/8, 1/4, 3/8, 5/8 in)

Dry Ice Pelletizer A55P

This compact dry ice pelletizer is ideal for establishing an in-house dry ice production or for building up small dry ice production centres.



Production capacity:
55 kg/h (121.3 lb/h)

Pellet sizes:
3 mm, 6 mm, 10 mm, 16 mm
(1/8, 1/4, 3/8, 5/8 in)

Dry Ice Pelletizer A120P

The compact, powerful and versatile dry ice pelletizer produces pellets in five different sizes for a medium-sized dry ice need.



Production capacity:
120 kg/h (264.6 lb/h)

Pellet sizes:
1.7 mm, 3 mm, 6 mm, 10 mm, 16 mm
(1/16, 1/8, 1/4, 3/8, 5/8 in)

Dry Ice Pelletizer P28i

This compact and powerful dry ice pelletizer has a production capacity of 280 kg/hr and meets the demands for higher quantities plus quality and flexibility in the daily working process. Industry 4.0 ready.



Production capacity:
280 kg/h (617.3 lb/h)

Pellet sizes:
3 mm, 10 mm, 16 mm
(1/8, 3/8, 5/8 in)

Dry Ice Pelletizer P450

This pelletizer has been developed to meet the demands of large quantities of highest quality dry ice pellets.



Production capacity:
450 kg/h (992.1 lb/h)

Pellet sizes:
3 mm, 6 mm, 10 mm, 16 mm, 19 mm
(1/8, 1/4, 3/8, 5/8, 3/4 in)

Dry Ice Pelletizer P75i

ASCO's most powerful pelletizer from the new i-Series. Production of very large quantities in continuous operation. Industry 4.0 ready.



Production capacity:
750 kg/h (1653 lb/h)

Pellet sizes:
3 mm, 6 mm, 10 mm, 16 mm, 19 mm
(1/8, 1/4, 3/8, 5/8, 3/4 in)

Dry Ice Machine BP420i

This automatic dry ice machine produces two different pellet sizes and ten different block/slice thicknesses at the push of a button. Industry 4.0. ready



Production capacity:
240-400 kg/h
(529.1-881.8 lb/h)

Pellet sizes:
3 mm, 6 mm, 10 mm, 16 mm
(1/8, 1/4, 3/8, 5/8 in)
Block/slice dimensions:
210 mm × 125 mm (8.3 × 4.9 in)
Thicknesses: 20 to 70 mm (0.78 to 2.75 in)
other dimensions upon request

Dry Ice Reformer A700R

The dry ice reformer A700R produces dense dry ice blocks/slices in various sizes by compressing dry ice pellets.



Production capacity:
200-700 kg/h (440.9-1543.2 lb/h)

Block/slice dimensions:
210 mm × 125 mm (8.3 × 4.9 in)
Thicknesses: 16 to 60 mm (0.63 to 2.36 in)
(stepless)

Wrapping Machine APM 120

The automatic wrapping machine is specifically designed for wrapping dry ice slices of various sizes.



Production capacity:
Up to 60 slices/min

Block/slice dimensions:
Up to 210 mm × 125 mm (8.3 × 4.9 in)
Thicknesses: 18 to 25 mm (0.7 to 1.0 in)

Pellets Bagging Machine PBM

With its packaging machine PBM, ASCO is presenting a compact solution for automated bagging of dry ice pellets. Industry 4.0 ready.



Production capacity:
Up to 1000 kg/h (2005 lb/h)

Bag sizes:
0.5 - 11.0 kg (1.1 - 24.2 lb)