

DRY ICE MANUFACTURING SYSTEMS

PE PELLETIZER

SFRIFS



PE 50

PE 80

DRY ICE OUTPUT

Up to 110 lb/h (50 kg/h) of dry ice pellets

Up to 176 lb/h (80 kg/h) of dry ice pellets

DRY ICE PELLET SIZES

ø 1.7, ø 2.2, ø 3.0, and ø 8.0mm

Ø 1.7, Ø 2.2, Ø 3.0, Ø 8.0 and Ø 16mm

DIMENSIONS (LxWxH)

23.6in x 39.3in x 61.4in (600mm x 1000mm x 1560mm)

WEIGHT

447.5lb (203kg)

POWER SUPPLY

3 x 400V / 50 Hz - or -3 x 480V / 60Hz - or -3 x 220V / 50Hz - or -

3 x 200V / 60Hz

POWER CONNECTION

3 kWh

MAX CURRENT

6.5 Amps Require start-up Amps should be calculated as 5 to 6 times Amp usage

CO2 TANK PRESSURE

217.5 - 261 psi (15 - 18 bar)

OPTIMAL AMBIENT TEMPERATURE

Up to 104°F (40°C)





TAKE CONTROL OF YOUR DRY ICE SUPPLY

LOW-VOLUME, LOW-MAINTENANCE DRY ICE PRODUCTION SYSTEMS

Cold Jet's PE Series Pelletizers provide an affordable solution for businesses in need of a dry ice supply without investing in an oversized machine. Their compact design and casters make them easy to move around, making them a perfect fit for businesses with limited space.

They're also compatible with various liquid CO2 storage and supply options, ensuring users can choose the option that best suits their needs. Whether you're a small business or a large enterprise, the PE Series Pelletizers are easy to use and can help you take control of your dry ice supply.



THE PERFECT SOLUTION FOR:

MANUFACTURER WITH MULTIPLE BLASTERS

CLEANERS

CONTRACT

AUTOMOTIVE RESTORATION

LIFE SCIENCES FOOD PROCESSING & DELIVERY

LABORATORIES & UNIVERSITIES













ADVANCED, USER FRIENDLY TECHNOLOGIES THAT PRODUCE THE HIGHEST QUALITY DRY ICE AT THE MOST AFFORDABLE PRICE

EASY TO OPERATE & EASY TO MAINTAIN

User-friendly interface & simple controls will have you producing dry ice pellets in minutes.

EASY MOBILITY

Utilize their lightweight design δ caster wheels or choose to have it fixed to a wall.

MINIMAL INFRASTRUCTURE REQUIREMENTS

Compatible with regular fixed liquid CO2 tanks, transportable dewer tanks, and micro bulk tanks.



