ON DEMAND PELLETIZER

DRY ICE PRODUCTION

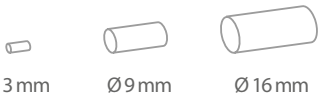
SUR-120

Surpass Industrial

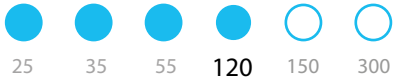


- Mechanical operation: Minimum maintenance and Immediate start with continuous Production, without defrosting.
- oil free: zero risk of contamination.
- High productivity 120 lbs/hr with compact and portable size.
- High density quality dry ice.
- Pellet sizes 3mm standard, with 9mm and 16m dies optional.
- Possibility of connection with CO2 recovery system.

PELLET SIZES



PRODUCTIVITY (lbs/H)

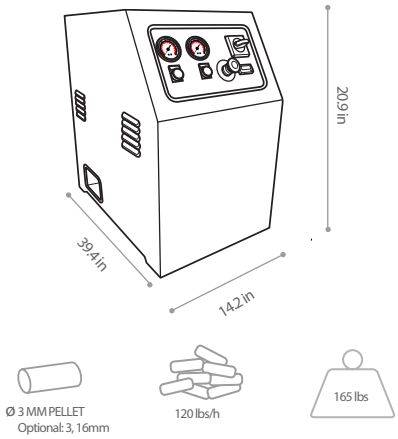


TECHNICAL DATA

Productivy	120 lbs/hr
Pellets dimensions	ø 3 mm std, 9 and 16mm opt.
Pellets density	1.6 g/cm3
Electrical power	2.1 Kw
Power supply	208 - 240v - 60Hz - 1 Phase
Liquid CO2 inlet pressure	217 - 261 psi
Liquid CO2 purity	max 20 ppm of H_2O
Liquid CO2 feeding line	ø 1/2"
CO2 exhaust line	ø 3/4"
Dimensions	40 x 14.2 x h 20.9 inches
Weight	165 lbs
Material	Stainless steel 304
Noise level	65db

SUPPLY

- Dry ice pelletizer
- 3 mm die.
- Handbook
- CE and MOCA Certification



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