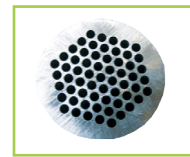


PE80 Pelletizer



- **High quality Dry Ice**
- **Ideal for on-site production**

Makes the exact amount of dry ice you need, when you need it!

The unique pelletizer from Aquila Triventek with its patented system for producing top quality dry ice pellets is truly affordable convenience

AQUILA TRIVENTEK

Aquila Triventek PE80 Pelletizer - High Quality Dry Ice "on tap"



TECHNICAL DATA

- Dimension (W*D*H mm): 600*1000*1560
- Weight: 203kg
- Power supply: 3*400/50Hz
Other voltages/Hz on request
- Power consumption: 3 kW
- Max. current: 6,5 Amps
Required start-up Amps should be calculated as 5 to 6 times Amp usage
- Power connection: 16A/3P+E CEE2-215
- Pressure range: 15-18 bar
- Production range: 80 kg/h
- Max. ambient temperature: 40°C
- LCO₂ to dry ice conversion
2.5:1 when producing dry ice pellets
- Lubrication oil: Castrol Optileb GT 460
Approved for the food industry

Please contact the company for further information
or visit our website - www.aquila-triventek.com

FEATURES AND ADVANTAGES

This revolutionary equipment from Aquila Triventek sets new standards within dry ice production. Using dry ice becomes easy and logistical challenges like storage and availability is no longer a problem.

The PE80 Pelletizer can be upgraded by the addition of the patented Aquila Triventek Recovery unit, which captures and recycles revert gas to practically halve the cost of dry ice.

With its ground-breaking low capital cost, the PE80 makes the use of dry ice easy and affordable for even the lower volume user.

- Simple, reliable and affordable
- Environmentally friendly
- Ideal for on-site production (dry ice on tap)
- Easy maintenance and low maintenance costs
- Produce pellets in 1.7 + 2.2 + 3 + 8 + 16 mm
- Easy and simple changing of extruding plates
- Less CO₂ consumption in the start-up
- Prepared for Recovery unit