

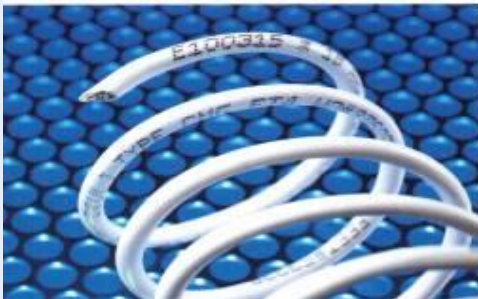
AMTEC

Applied Manufacturing Technologies, Inc.

INK JET PRINTING SYSTEMS

Your Reliable Source & Partner In...

- Small & Nominal Character Printing
- High Speed Character Printing
- High Resolution Ink Jet Printing
- Bright Codes on Dark Surfaces
- Text, logo, Bar codes & 2D Matrix
- VOC Emission Reduction Device



AMTEC - Applied Manufacturing Technologies, Inc.

Website: www.amtecinc.com

E-mail: sales@amtecinc.com

SMALL CHARACTER INK JET PRINTING



Industrial ink jet printer that requires minimal attention by operators and maintenance staff. The stainless steel cabinet, self-cleaning print head and simple interface let you focus on your products- confident that your printer is providing high quality printing.

- Rugged stainless steel cabinet rated to IP53
- Automatic print head cleaning at start up and shut down
- Internal pump eliminates need for factory air
- Easy to use interface allows simple message creation and editing
- Prints up to 3 lines of text, bar codes and logos at speeds up to 800 fpm (4m/sec)

SAMPLES OF SMALL CHARACTER PRINTING



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HIGH SPEED INK JET PRINTING



The 170i Ultra ink jet printer allows fast, multiple-line printing to be easily incorporated into high-speed production environments. The 170i Ultra printer can print alpha-numeric, bar codes, and custom logos in a variety of adjustable character formats at production-line speeds of more than 1,100 feet (330 m) per minute.

- Multiple-line codes from a single print head
- Bolderization on demand
- Sure Print software automatically monitors and adjusts ink viscosity
- Serialize, automatically advance expiration dates, print part numbers, batch codes and messages on almost any surface
- Auto flush feature automatically cleans print head at shutdown for reduced maintenance, increased uptime

SAMPLES OF HIGH SPEED PRINTING



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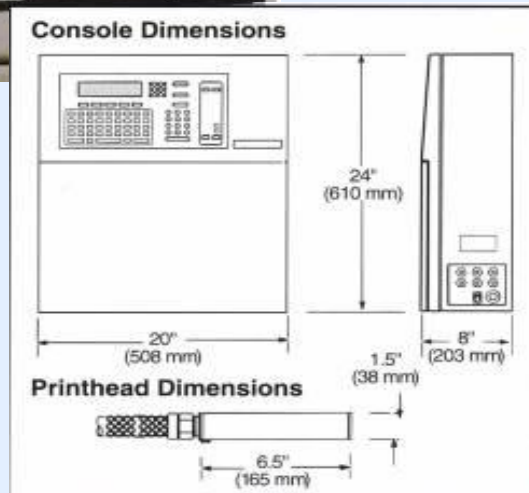
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HIGH RESOLUTION INK JET PRINTING

Excellent Quality, Reliability and the Industry's Smallest Micro-Sized Codes

- **Industrial Durability**
- **Minimal Maintenance- Low Operating Costs**
- **Easy-to-Read, Easy-to-Use**
- **Micro-Size Print with Great Legibility**
- **Less Hazardous Waste- More Running Time**
- **The Reliability You Demand**



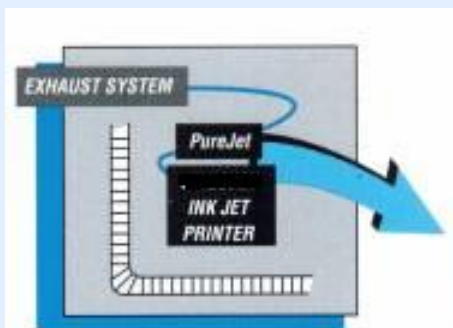
VOC EMISSION REDUCTION DEVICE

Minimize VOC Emissions

- Easy Set Up and Maintenance
- Rugged, Compact
- VOC Reduction
- Increased Options
- Certifiable Performance

VOC Reduction

The AMTEC PureJet uses a catalytic process to convert VOC emissions to carbon dioxide. The catalytic bed is specially designed to manage the concentration and flow rates of the printers. This method is far more efficient than condensation systems, or the process of running exhaust gases into water baths, commonly found in competitive printers. **PureJet destroys over 95% of VOCs.**



AMTEC PureJet and ink jet printer at work on your manufacturing line.



Through its catalytic oxidation process, the PureJet reduces VOC emissions.

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