

# Avery Dennison® TrafficJet™ Pro Pre-site Checklist

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Dear TrafficJet Customer,

Congratulations on the purchase of your new Avery Dennison TrafficJet Pro!

One of our technical service representatives will visit soon to install the Avery Dennison TrafficJet Pro and to provide operator training.

**To ensure a trouble-free process, please use this Pre-site Checklist as a document to complete all mandatory preparations before your new printer arrives.**

Please thoroughly read the technical requirements below and check off each item as completed. A technical services representative will contact you and will request a signed copy of this checklist.

## Receiving information

Crate specifications								
Item	Centimeters			Inch			Weight	
	L	D	H	L	D	H	kg	lb
Crate	612	216	206	241	85	81	2,218	4,892



- Plenty of (internal) floor space available to unload, temporarily place and uncrate the printer.

## Forklift

- Minimum lifting capacity 5,500lb / 2.500kg
- Minimum fork length 6ft / 180cm
- In case the printer is going to be unloaded from a dock, a 3,500lb / 1.500kg chain is required
- (Certified) forklift driver available

## Print room requirements

Printer specifications								
Item	Centimeters			Feet			Weight	
	L	D	H	L	D	H	kg	lb
Printer	585	115	180	19,02	3,77	5,9	2.099	4,629
	Advised operating dimensions							
	800	400	250	26	13	8,2		

Door opening

- Minimum 48" / 122cm wide

**TIP!** We strongly advise you to make a digital drawing of the print room and the printer dimensions and do a "virtual entry" of the printer to ensure yourself the entry and turn can be made. Please contact Technical Services in case you need support.

External light  
Working light

- No direct sunlight or extreme light exposure
- Preferably daylight temperature, no shadows

Floor type

- Solid and levelled
- Free from vibrations of other equipment
- No carpet, vinyl or other static retaining/generating floor types

Non-operating temperature  
Non-operating humidity  
Operating temperature  
Non-operating humidity

- 57°F - 95°F / 14°C - 35°C
- 15% - 80% RH
- 67°F - 79°F / 19°C - 26°C
- 40% - 70% RH

Other requirements

- Dust free environment
- High speed/volume mechanical air extraction
- No air blowing directly over equipment

# Electrical requirements

1x Main printer power	<ul style="list-style-type: none"> <li>○ 220V, single phase circuit, 32A, 50-60Hz</li> </ul>
	<ul style="list-style-type: none"> <li>○ Voltage between 208 - 230V and must be free of surges and spikes</li> </ul>
	<ul style="list-style-type: none"> <li>○ Dedicated breaker</li> </ul>
	<ul style="list-style-type: none"> <li>○ Connector type 240V 32A 3P plug</li> </ul>
1x UPS/Other power supply	<ul style="list-style-type: none"> <li>○ 110-220V, single phase circuit, 1A, 50-60Hz</li> </ul>
	<ul style="list-style-type: none"> <li>○ Voltage between 208 - 230V and must be free of surges and spikes</li> </ul>
	<ul style="list-style-type: none"> <li>○ Dedicated breaker</li> </ul>
	<ul style="list-style-type: none"> <li>○ Connector type CEE7</li> </ul>



**IMPORTANT!** In case of (regular) issues with power outages, it is strongly recommended to add an UPS system to prevent the printer from losing vacuum and discharging all inks.

# Compressed air requirements

○ Compressor 80-100 PSI (continuous)
○ Water and oil filter between compressor and printer
○ Hose from compressor to printer (not included)

## RIP Computer

- Windows : Windows 10 with full administrative rights
- Processor : Core i7
- Architecture & OS : 64 BIT
- RAM :16 GB or more
- Hard Disk : SSD
- Free Hard Disk space : 2 TB or more
- Screen : 1680 x 1050 32-bit or more recommended
- Ethernet Port : 1000BASE-TX
- Internet Connection : 100BASE-TX / 1000BASE-TX Auto-switching required for Flexi Cloud services as well as license activation.
- Ethernet Cable : Cat5 or Cat6 from RIP PC to Printer (not included!)

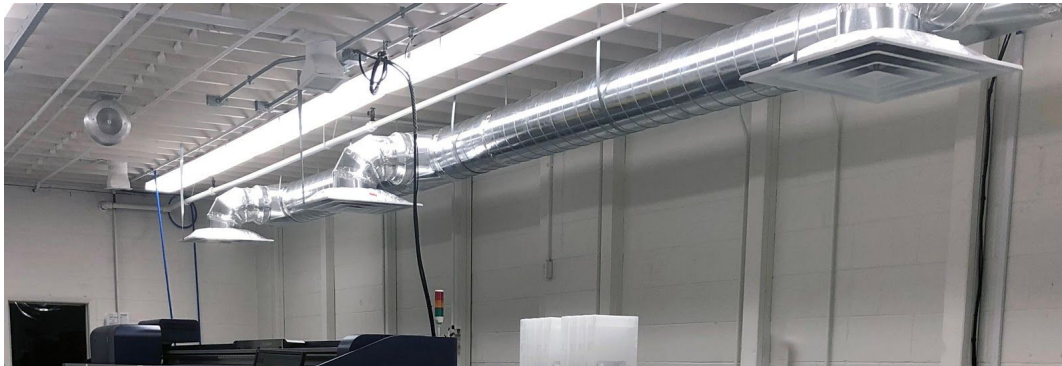
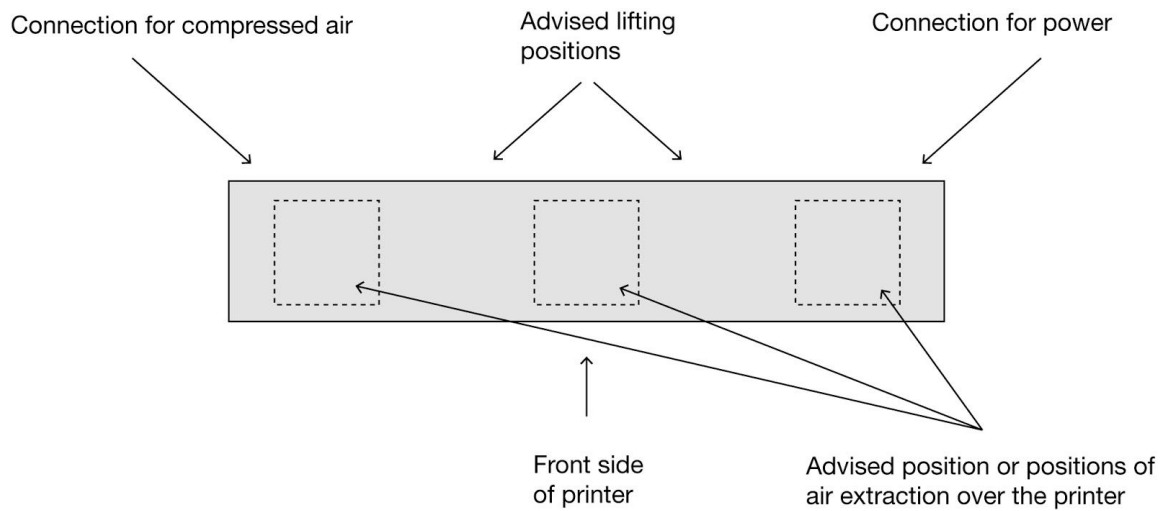
Due to the file transfer of large files between RIP computer and the printer, we advise to have a separate, direct connection between the RIP computer and the printer. Direct network connection between RIP computer and the printer requires an additional Ethernet Port (not included) in the RIP computer.

To allow us to provide remote support, in case there is WiFi available, we advise to have a WiFi dongle available (in case there is WiFi available) that can be permanently set up to connect the printer to the internet. Otherwise, please ask your IT department to have an additional ethernet card available (not included) that we can mount inside the printer.

**IMPORTANT!** Your IT department representative must be available on the day of installation to make the connections between the RIP computer, printer and your company network as this is not included in the installation.

## Additional tips

- Make sure an eye wash station is available near the printer
- Make sure you have made preparations for your waste ink storage and collection (chemical waste)
- Talk to your EHS Officer and make sure the proper type of fire extinguisher is available near the printer
- Make sure the area around the printer is safe and free of obstacles
- Make sure that personal safety equipment is available near the printer



The above Avery Dennison literature provides information to the user for proper application, storage and other requirements. Please refer to Product Data Bulletins or your local Avery Dennison Representative for warranty information. Find the latest information on the Avery Dennison website, [www.reflectives.averydennison.com](http://www.reflectives.averydennison.com). We encourage you to check our website periodically for updates.

All statements, technical information and recommendations about Avery Dennison products are based upon tests and information believed to be reliable, but do not constitute a guarantee or warranty of any kind. All Avery Dennison products are sold with the understanding that Purchaser has independently determined the suitability of such products for its intended and other purposes.

For technical questions, please contact:

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