DOMINO UK LIMITED

Important Safety Notice for Domino supplied DPX Extraction Systems for Laser Coding Applications

Date: 19 November 2024

Domino supplied DPX extraction units

Important Safety Notice for <u>all</u> versions of the Domino supplied DPX Extraction units, including the DPX350, DPX500, DPX1000, DPX1500, DPX2000, DPX3100, DPX3300 DPX3401, and DPX3500.

This document contains important information for the continued safe and proper use of each of the Domino supplied DPX extraction units.

Please review the following information with all members of your staff who need to be aware of the contents of this communication. It is important to understand the implications of this communication. Please retain a copy with the Product Manual(s) and confirm the receipt of this notice in accordance with the details set out in the letter which accompanies this Important Safety Notice.

Affected Product: each version of the Domino supplied DPX

Extraction units (whenever manufactured or supplied), including the DPX350, DPX500, DPX1000, DPX1500, DPX3100, DPX2000,

DPX3300, DPX3401, and DPX3500.

Problem Description: Domino has identified that in certain specific

operating environments (as to which see the *Hazard Involved* section below) the Domino supplied DPX Extraction Units may suck in ignited small paper labels or ignited small carboard substrates into the filter(s) contained within the those DPX Extraction Units. If any such ignited items do pass into the DPX Extraction Unit then there is a risk of fire, meaning that the DPX Extraction Unit (or elements within it) may ignite without warning – leading to the potential for the spread of that fire beyond the confines of the affected DPX Extraction Unit, and so creating both a risk to life and a risk of material damage to

property.

Hazard Involved:

Domino has identified that the problem outlined above only occurs in circumstances where the coding effected by the laser equipment is made onto **paper** label and/or **cardboard** substrates that are small enough such that they are at risk of being drawn into the DPX extractor.

.

Recommended Actions:

IF any Domino supplied DPX Extraction Units are to be used in an environment where the fumes and/or waste derived from the laser coding are generated from such coding onto such paper label and/or cardboard substrates that are at risk of being drawn into the extractor, then you must arrange for a suitable spark arrestor to be installed between each Extraction Unit and the laser coder, in order that any paper label or small cardboard substrates are prevented from passing into the DPX Extraction Unit. Pending the installation of such a spark arrestor you must be extra vigilant to continuously ensure your rigid adherence to the cleaning and maintenance requirements (set out in the *Product Manual(s)*) for the relevant Domino supplied DPX Extraction Units. (Note: Domino has concluded that a continuous rigid adherence to such cleaning and maintenance requirements is an effective measure to materially reduce the risk of fire in the circumstances outlined above, but of course adherence to such cleaning and maintenance requirements must also continue after the installation of a spark arrestor.)

Further Information and Support:

If you are not an authorized distributor of Domino UK Limited and acquired your Domino supplied DPX extractor unit(s) from Domino UK Limited or another Domino Group company then please contact your local Domino office for the relevant Domino company.

If you are an authorized distributor of Domino UK Limited and acquired your Domino supplied DPX

extraction unit(s) direct from Domino UK Limited then please contact:

Domino UK Limited
Distributor Support Department
Phone: +44 (0)1954 782551

mail: distributor.support@domino-uk.com

If you did not acquire your Domino supplied DPX extraction unit(s) direct from Domino UK Limited (or direct from any other company in the Domino Printing Sciences group of companies) then please contact the relevant company or business from whom you did acquire the DPX extraction unit(s).

Issued by Domino UK Limited for itself and other relevant companies in the Domino Printing Sciences group of companies.