



Machinery Automation Vertical Form Fill & Seal (VFFS) Machine

Aspect	Details
Images	
PSD Number	2604-0005
Product Type	Machinery – Packaging Machinery
Product Identifiers	Brand: Machinery Automation Limited
Product Description	Vertical form, fill and seal machine.
Country of Origin	United Kingdom
Counterfeit	No
Risk Level	Serious
Risk Type	Electric Shock, Entrapment, Entanglement, and Burns
Risk Description	<p>The product presents a risk of electric shock because:</p> <ul style="list-style-type: none">• It does not incorporate adequate protective earthing, meaning the machine frame and body could become live in the event of an electrical fault.• Cabinet doors are secured only by plastic latches, allowing ready access to live electrical parts during operation.• External electrical cables are not adequately supported or protected and may become damaged, exposing live conductors.• Electrical connections can detach easily, and cables pass through apertures without suitable protection, increasing the risk of live conductors contacting the metal casing.• Electrical cables were not consistently colour-coded, increasing



Product Safety Report

	<p>the risk of unsafe work during maintenance or repair.</p> <p>The product also presents a risk of serious injury from burns, crushing or entanglement because:</p> <ul style="list-style-type: none">• There are no safeguards to prevent contact with hazardous moving and heated parts.• Users may come into contact with heated clamping and sealing jaws and in-running nip points formed by rotating elements.• The absence of a suitable emergency stop prevents the machine from being stopped quickly in an emergency. <p>The product does not meet the requirements of the Supply of Machinery (Safety) Regulations 2008.</p>
Corrective Measures	<p>The machine has been identified as unsafe in its current condition, and its continued use presents a risk of serious injury. The manufacturer has provided customers with information about the safety risks identified with the machine, and customers have been advised to contact the manufacturer regarding appropriate modifications.</p>
Online Marketplace	N/A
Notifier	Health and Safety Executive