The ED900 Electro/Pneumatic Depositor has been specifically designed to meet the demands of today’s automated production industry. All machine adjustment for depositing volume and operating speeds are rapidly selected from a user-friendly operator panel. A pre-programmed menu is available for multiple product selection. Maintenance and operation diagnostics are easily monitored to enhance production efficiency. ED900 Electro Pneumatic Depositor can be supplied for single or multi-lane applications with mounting configurations to suit individual requirements. The depositor incorporates a safety device which guarantees the air supply is isolated prior to disassembly.

One of the unique advantages of the ED900 is depositor setup time which is kept to an absolute minimum thanks to the simple one-step-product calibration. The ED900 can be delivered to the application single- and multi-row, mounting configuration that meets your individual requirements. Many types of outlet can be supplied, for example: GP Outlets for liquids and solids in suspension, Suck Back Outlets fitted with special heads for cake decoration, Rotary Spreader Outlets provide full cover spread of material within trays.
Hoppers of various capacities, fitted with paddled agitators or auger screw feed are also available. Simplicity is also a feature, allowing unskilled operatives to easily strip down the machine for hygiene purposes or product change overs.

The large ported acid resistant rotary valve allows unrestricted flow of delicate materials and particulated materials. Minimum number of components provides quick and easy disassembly features.

*Specification: ED900 Electro/Pneumatic Depositor can be operated with a foot pedal, automatically controlled by a photocell or from a conveyor position signal. In addition the valve block inlet port can be supplied with product under pressure directly from a vessel.

Air Consumption: 70 liters per minute @ 5.5 bar (2.5 CFM @ 80PSI)

Electrical Requirements: 415V, 3PH, 5A.

Weight: 144kg (317lbs).