



## Cartoning Machines/Case packers BERGAMI As120

### Images



### Product details

<b>Category:</b>	Cartoning Machines/Case packers
<b>Machine:</b>	As120
<b>Machine code:</b>	24-1217
<b>Manufacturer:</b>	BERGAMI
<b>Year of construction:</b>	2017

### Description



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The AS 120 intermittent motion horizontal cartoner has been designed to conform to GMP standards and to the other current European industrial safety regulations. Minimum space is required for the installation of this machine due to the extremely small footprint. Designed for automatic cartoning of cosmetic and pharmaceutical products, the AS 120 incorporates the "Balcony" type frame construction. This design places the main drive and auxiliary movements to the side of the carton transport mechanism. This allows complete accessibility, for cleaning, maintenance, inspection and size changeover operations. The "Balcony" design also prevents carton dust and debris from falling into main drive components. The carton pick-up and positive opening mechanism is patented and uses a triple vacuum arm system with suction cups. This system holds the carton on two panels which guarantees perfect squaring of the carton before introduction to the transport belt assembly. There is no carton contact with metal rails due to the fact that the transport belts travel with the carton. The carton transport system consists of scratch-proof white plastic toothed belts to insure package integrity, even when processing cartons with a high gloss finish. The AS 120 cartoner is ideal for handling fragile or delicate products including cartons with internal liners. Like the other models from BERGAMI, the AS 120 uses accurate mechanical movements and reliable product feeding systems. Size changeover is very quick and simple with adjustments made through digital indicators. In most cases, no tools are required for the change over procedure. The AS 120 uses pre-glued cartons and can accommodate reverse or straight tuck closures. The machine can also be ordered with a "hot melt" system for glue closure of the end flaps. A combination of tuck closure and glue closure can also be used. The machine is controlled through a PLC and has an LCD operator interface display. This display is used for operator assistance during production and size change-over, electrical wiring, noise level and operator's guards are in accordance with European standard.