



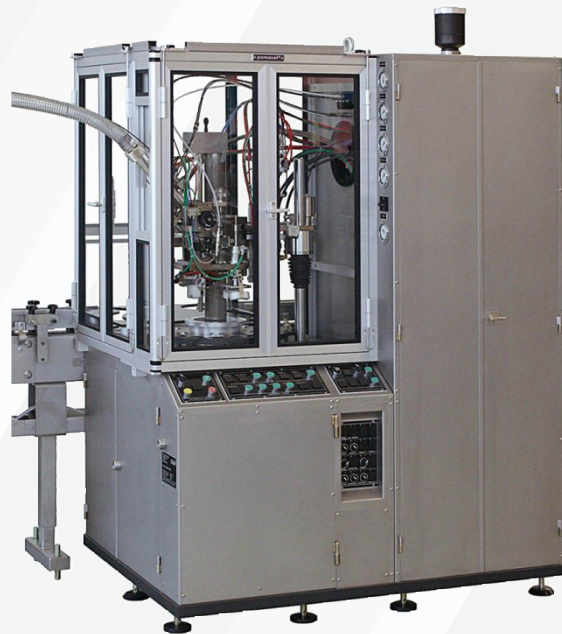
pamasol
Swiss Aerosol Solutions

2045/100

Macromat

Automatic Line for filling and closing aerosol containers with 1" and 20 mm opening.

- Quick changeover
- 18-pitch star wheel
- Control pneumatic
- Possibility of upgrading to a double line



Double Macromat

Technical Data

Capacity	<ul style="list-style-type: none"> 40 - 60 containers per minute Double Macromat <ul style="list-style-type: none"> 80 - 120 containers per minute The effective performance depends on the quantity of product and propellant as well as on the type of valve used.
Application	Height of container 35 - 315 mm Diameter of container 22 - 66 mm According to the outfit of the Macromat the following operations can be executed: <ol style="list-style-type: none"> 1. Feeding of the containers by means of a rotary table 2. Insertion of a ball 3. Filling of the product 4. Insertion of the valve 5. Crimping with or without vacuum 6. Filling of the propellant (liquid or gaseous) 7. Removal of the containers by means of a rotary table onto a conveyor belt and hand-over to further machines (Water Bath, Spray Head Inserter, Capper). <p>The Macromat is ideally suited for use in rooms where there is danger of an explosion. The connections for the delivering of the filling media are located at the rear of the machine.</p>
Indexing system	<ul style="list-style-type: none"> step by step
Product Filling	max. 3 metering cylinders - Standard execution: up to 100 ml, 300 ml or 400 ml - Special execution: up to 5 ml, 20 ml or 600 ml
Valve Placing	<ul style="list-style-type: none"> 1 Valve placer for 1" valves or 1 Valve placer for 20 mm valves
Crimping	<ul style="list-style-type: none"> 1 Crimping head for 1" valves (with or without vacuum) or 1 Crimping head for 9 - 20 mm valves (with or without vacuum)
Propellant Filling	max. 3 metering cylinders <ul style="list-style-type: none"> - Standard execution: up to 200 ml or 300 ml - Special execution: up to 5 ml, 20 ml or 400ml - For compressed gases: up to 300 ml
Operating Pressure	<ul style="list-style-type: none"> 9 - 10 bar
Control	<ul style="list-style-type: none"> pneumatic
Weight	<ul style="list-style-type: none"> approx. 850 kg
Measurements	<ul style="list-style-type: none"> 1300 x 1500 x 1900 mm
Delivery	<ul style="list-style-type: none"> FCA Pfäffikon SZ - Switzerland, uninsured, duty unpaid. We reserve the right to make changes without giving prior notice.



D.H. INDUSTRIES LIMITED

Sullivan House, Fenton Way, Laindon, Essex, SS15 6TD, UK
 Tel: +44 (0)1268 410 666 - Fax: +44 (0)1268 410 777
 Email: dh@dhi.co.uk - Web: www.dhi.co.uk