

Caelsons



FULLY AUTOMATIC TUBE FILLING & SEALING MACHINES



MODEL CAU-45

Caelsons

FOR

PLASTIC

LAMINATED

METAL

Fully Automatic Tube Filling And Sealing Machines Model CAU-45

STANDARD EQUIPMENTS MODEL CAU-45

Size parts for one Tube size and one filling product:

- ◆ Tube holders of Nylons
- ◆ Pump unit stainless steel 316 for filling volume choose alternately anyone.
 - (1) -A1- 5ml to 20 ml.
 - (2) -B2- 20 to 50 ml.
 - (3) -C3 - 50 to 200 ml.
- ◆ Relay Electrical Control System with operating panel with START, STOP, INCH.
- ◆ 23 liter Container, acidproof.
- ◆ No tube No fill device
- ◆ Blow off for connection to Compressed air supply.
- ◆ Motor with variable speed with A.C. drive controll.
- ◆ Auto loader of tubes.
- ◆ Hinged Cassete tube in feed system.
- ◆ Photo-electric Print mash registration.
- ◆ Protection guards.
- ◆ One set of first aid spare.
- ◆ One set of tools.
- ◆ Colour - Silver Grey.

SPECIFICATIONS :

Speed	:	40 to 45 tube/min filling capacity.
Vol	:	5 ml to 200 ml.
Tube size dia	:	12 min to 32 max.
Tube size length	:	50 L min. to 200 max.
Power Consumption	:	2.5 kw/max.
Case No.1/2 Size	:	1880 x 1320 x 1675mm.
Net Weight	:	800 kg.
Gross Weight	:	1100 kg. (Approx.)
Case No. 2/2 Size	:	1320 x 1016 x 762 mm.
Net Weight	:	100 kg.
Gross Weight	:	220 kg. (Approx.)

SEALING & CODING METHODS CAU-45 - M

- ◆ Beam with folding station for metal tubes.
- ◆ Closer type 1(saddle fold)
- ◆ Coding device for one side coding with 2x6 figures.

CAU - 45 - P

- ◆ Heat sealing unit, sealing P/I Comprising
 - A - Straight - Rifle
 - B - Oblique - Rifle
 - C - Plain
- ◆ Temp. Controller for heating element.
- ◆ Mech. Lifting of heating elements.
- ◆ Device for coding one side 6 digits with trimming of blades

EXTRA AND OPTIONAL EQUIPMENT

A SIZE PARTS

- A - 1 - 5ml to 20ml
- B - 20 to 50ml
- C - 50 to 200ml

Complete extra pump unit stainless steel. Filling nozzle for filling Vol. as above

- B** Paste stirring Device with separate device.
- C** Jacketed Container
Acidproof with pipe connection heater & Temp. controller.
- D** Set of Tube holder for diff. dia of tube
- E** Vaccum Cleaning device by Comp-Air supply.

CAELSONS INDUSTRIES

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