

Machine designation bottlepack typ 305

Year of construction 1994

Formats include : 360 and 500 ml

Dimension and weight :

Length 3.000 x width 2900 x height 3100 mm

Weight 7.000 kg

Electrical data

Enclosure type	IP54
Control voltage	24 V DC
Supply voltage	3 x 380 V , N (neutral) , PE (earth)
Frequency	50 Hz
Current	136 A
Main fuse	160 A

Rated power consumption 80 kVA

Pneumatic data

Air pressure	8 bar
Max. consumption	500L/min

Hydraulic data

Pressure	max. 160 bar
Hydraulic motor	11 kW

Miscellaneous machine data

Extruder Ø	55 mm (10D)
Extruder drive motor	43 kW
Plastic granulate use	LDPE

Plasticizing capacity for plastic granulate 150 kg/h

Steam 2.5bar , cleanness < 1µm

Consumption for preparation 50 Kg/h

Consumption for production 30 Kg/h

Cooling water 12°C ,4 bar , < 55 µm / 12°dH

Consumption 2m3/h

	Volume max. ml	Section mm	Ø max mm	Capacity approx. pieces/h
4 cavities	2.000	160	150 x 100	650
6 cavities	1.500	112	106 x 100	1.200
8 cavities	1.000	84	78	1.700
10 cavities	500	66	61	2.250
12 cavities	250	54	49	2.700