

Moulding Machine – Type 1434

Operation	(type)	Double rotary moulding, 3 faces	
Maximum capacity	(tonne/24h)	5 – 5.5	
Type of product	(type of product)	Egg trays (1 x 30 pcs)	Egg cartons (1 x 10 pcs, 2 x 6 pcs, 1 x 12 pcs)
Max. machine speed	(blow-off/minute)	20	20
Number of moulds	(sets)	9	9
Products per minute	(pieces)	3.600	3.600
Yearly net output	(million pcs)	27	23.5
Electrical power consumption	(kWh/kg dry stuff)	0.70 – 0.75	0.75 – 0.80
Dryer heat energy consumption	(kWh/kg dry stuff)	2.6 – 2.8	2.6 – 2.8
Fresh water consumption	(litre/kg dry stuff)	5.5 – 6.5	5.5 – 6.5
Waste water outlet	(litre/kg dry stuff)	2.5 – 3.5	2.5 – 3.5
Direct staff	(people)	2 – 3	
Required production area (L x W x H)	(metres)	40 x 14 x 6	