

Moulding Machine – Type I396

Operation	(type)	Double rotary moulding, 6 faces	
Maximum capacity	(tonne/24h)	10 – 11	
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)	40	40
Number of moulds	(sets)	18	18
Products per minute	(pieces)	7,200	7,200
Yearly net output	(million pcs)	54	47
Electrical power consumption	(kWh/kg dry stuff)	0.5 – 0.55	0.58 – 0.63
Dryer heat energy consumption	(kWh/kg dry stuff)	2.2 – 2.4	2.2 – 2.4
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)	55 x 10 x 8	