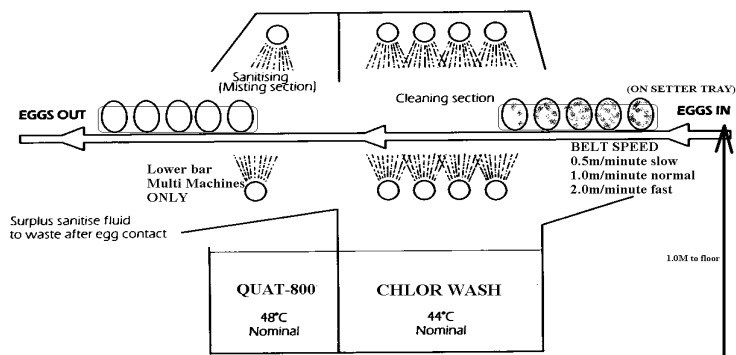


MST MASTER MATIC HATCHING EGG SANITISER & TABLE EGG CLEANER

SPECIFICATIONS



MODELS	MASTER MATIC BASIC 6 or 8	MASTER MATIC 6 or 8 – 5000 CONTROLS	MASTER MATIC WIDE 6 or 8 – 5000 CONTROLS
THROUGHPUT eggs per hour	On trays up to 51cm/20" wide	On trays up to 51cm/20" wide	Conveyor two trays wide, max. tray width 32cm/12.5"
Chicken	8,000 – 12,000	8,000 – 12,000	12,000 – 16,000
Turkey/Duck	6,000 – 9,000	6,000 – 9,000	9,000 – 12,000
Game Birds	16,000 – 24,000	16,000 – 24,000	24,000 – 32,000
DIMENSIONS			
Length cm/inch	183cm/72" or 244cm/96"	183cm/72" or 244cm/96"	183cm/72" or 244cm/96"
Width	100cm/40"	100cm/40"	120cm/48"
Height	130cm/52"	130cm/52"	130cm/52"
For Shipping- metric/imperial	4.00m/160kg – 140cu.ft/350lbs	4.00m/160kg – 140cu.ft/350lbs	4.4m3/180kg – 155cu.ft/400lbs
POWER REQ.			
E.U.	220-240v/50hz/60amp	220-240v/50hz/60amp	220-240v/50hz/60amp
U.S.A.	AC 2 or 3 x 110v/60hz/60amp	AC 2 or 3 x 110v/60hz/60amp	AC 2 or 3 x 110v/60hz/60amp
TANK VOLUME [ltr/gls]	Wash Tank 50ltr/11gls Sanitiser Tank 20ltr/4gls	Wash Tank 50ltr/11gls Sanitiser Tank 20ltr/4gls	Wash Tank 60ltr/13gls Sanitiser Tank 24ltr/5gls
NUMBER OF NOZZLES	Wash 56 - Sanitiser 5 or 7	Wash 56 - Sanitiser 5 or 7	Wash 64 – Sanitiser 9
NOZZLE PRESSURE	Wash 1.1bar/16psi Sanitiser 2.9bar/42psi	Wash 1.1bar/16psi Sanitiser 2.9bar/42psi	Wash 0.9bar/14psi Sanitiser 2.9bar/42psi
STANDARD CONVEYOR SPEED	100cm/min – 40"/min	100cm/min – 40"/min	1 cm/min – 40"/min
Blow Drying	Yes	Yes	Yes
In Stainless Steel	Yes	Yes	Yes
Fume Extraction Hood	Yes	Yes	Yes
Extra Wash Pump	Yes	Yes	Yes
Conveyor Motor/Speed **	2.5rpm-0.5m/min or 20"/min. 10rpm-2.0m/min or 80"/min	2.5rpm-0.5m/min or 20"/min 10rpm-2.0m/min or 80"/min	2.5rpm-0.5m/min or 20"/min 10rpm-2.0m/min or 80"/min
Variable Speed conveyor control	Yes	Yes	Yes
Chemicals Required	CHLORWASH - QUAT 800 DEFOAMER	CHLORWASH – QUAT 800 DEFOAMER	CHLORWASH – QUAT 800 DEFOAMER

** When conveyor speeds are changed this will affect throughputs. A speed of 0.5m[20"] per minute will halve the throughput & a speed of 2.0m [80"] will double the throughput specified.

Ref: DS0704