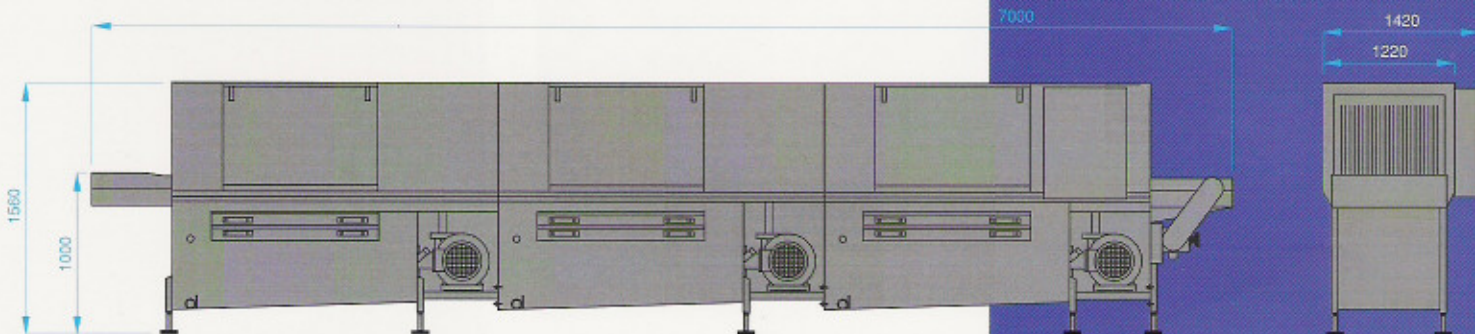
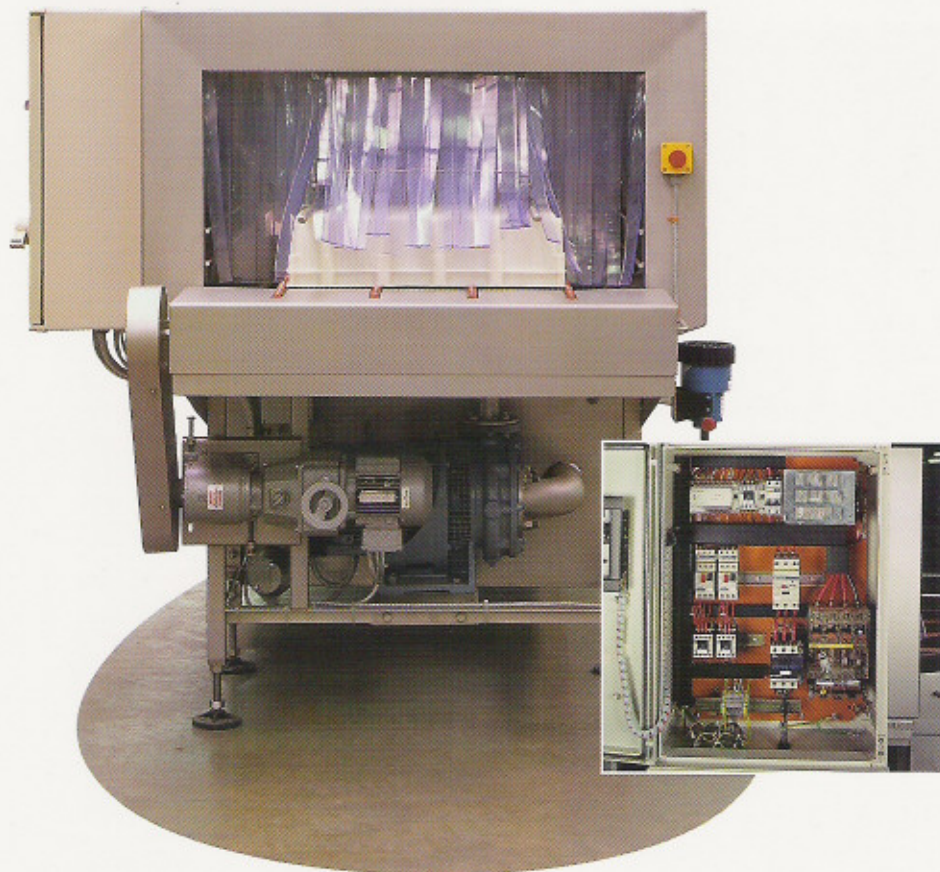


TRAY WASHER TW 103

4 stage washer for medium to heavy soiling

The new TW 103 is also based on a modular design which can be easily adapted to suit individual customer requirements. The machine consists of two high-pressure wash sections - a pre-wash and main wash - followed by a high pressure rinse section. All sections can be either cold water or heated by a variety of means. A final sanitising section is situated prior to discharge of the trays from the machine. Each wash/rinse section incorporates a high pressure pump, twin tray filter system, continuously recycled water and 'easy clean' removable flood nozzles.

The machine is manufactured from stainless steel and is therefore suitable for use with a wide range of chemical cleaning agents. Single or twin lane operation can be used, depending on the soiling of the trays. To remove excess water from the trays to reduce 'turn around time' for production purposes, the washer can be fitted with a high pressure twin air knife. The modular construction means that the machine can be either increased or even decreased in size at any future time. Like the TW 101 the machine is completely tested in house prior to despatch and is easily installed on site by either Anglia Autoflow engineers or customer personnel.



SPECIFICATION TRAY WASHER (TW 103)

DIMENSIONS

Overall length:	7,000
Height:	1,560
Width:	1,220
Infeed/Outfeed height:	1,000
Weight (empty):	1550kgs

CAPACITY

2 off wash tank	each 560 litres approx. (125 gallons)
1 off wash tank	560 litres approx. (125 gallons)

HEATING (OPTIONAL)

Main tank thermostatically controlled

- A. 12 or 24Kw electric immersion heater
- B. Direct live steam injection (150 kilos live process steam per hour)
- C. 100,000 BTU natural or LPG gas burner with tube
- D. Heat exchanger (hot water supply by customer)

ELECTRICS

380 or 415 volt, 3 phase, 50Hz + neutral

PUMPS

3 off - 7.5kw, 1 1/2" close coupled motor pump 360 ltr/min. at 5 bar pressure

DRIVE MOTOR

Helical geared, variable speed, 0.37Kw

MAXIMUM TRAY SIZE

Width:	1,000
Height:	350

THROUGHPUT

Maximum 1400 trays per hour with twin lane operation

OPTIONAL EXTRAS

- A. Metering pump for sanitising solution
- B. Cold air knife to remove excess water, add 1,250mm to O/A length of machine