

SILANOS



□ PRE WASH

□ WASH

□ DOUBLE RINSE



MODEL TS 3700

Power supply	V	400V/3/50
Max. power consumed	kW	36,05
Boiler element power	kW	20
1 st Wash Tank element power	kW	8
2 nd Wash Tank element power	kW	-
1 st Rinse Tank element power	kW	4,5
Pre wash pump power	kW	1,1
Wash pump power	kW	2
Water supply pressure	kPa	200-400
Water supply temperature	°C	55
Water supply hardness	°dF	7 - 12
Water consumption per rinse	l/h	380
Pre wash water temperature	°C	40-45
Wash water temperature	°C	55-60
Rinse water temperature	°C	80-85
Pre wash tank capacity	l	55
Wash tank capacity	l	100
1 st rinse tank capacity	l	20
Theoretical production with water supply at 50°C	baskets/h	137/206

The latest technology available is incorporated into our current range of machines, some of which are , as follows:

- Pressed molded wash tanks with a comprehensive filter system, for quick and easy cleaning.
- High efficiency, self draining wash pumps for greater hygiene and ultimate washing power.
- Insulated rinse boiler and double skin cabinet construction reduces energy costs, noise levels and keeps the wash area ambient temperature, to an absolute minimum.
- Panoramic, counterbalanced inspection doors for safe and easy access to carry out routine maintenance

Our machines are economical and designed to work only when a rack is inserted into the tunnel, activating the wash and rinse stages as it passes and shutting the machine down to 'stand by' should the first rack contact the safety switch at end of the tabling. All electrical control impulses are rated at 24 Volts to ensure complete levels of safety.

Double Rinse: the module combines a prerinse and a final rinse with a pump and a tank heater element, boiler final rinse water is recirculated into the prerinse tank.