

'Cleanzone' CM Front-Loading, Spray Wash Systems

Automated Component Cleaning

'Cleanzone' CM machines are ideally suited to large-scale, heavy-duty cleaning applications. Their robust design and rugged construction make them ideal for cleaning applications across a wide range of industry sectors.

Manufactured entirely from stainless steel, 'Cleanzone' CM models boast an impressive list of standard features such as: full insulation, thermostatically controlled heating, motorised component basket, auto top-up, steam extraction fan, safety circuitry, basket loading trolley and PLC control.

The machine incorporates a high-pressure spray system that operates in conjunction with the rotating basket to provide thorough cleaning and rinsing of a wide range of components and contaminants. The temperature of the wash solution can be adjusted to suit the specific application by means of thermostatically-controlled, electric immersion heaters. Optional hot-air drying is also available for those applications where clean and dry components are required.

'Cleanzone' CM machines are available in single and multi-stage process formats and can be specified with combinations of wash, rinse, phosphate and drying stages to satisfy the widest range of applications and cleanliness standards.



'Cleanzone' Features:

- Stainless Steel Construction.
- Single and Multi-Stage Process Capability.
- Fully Insulated.
- Motorised Component Basket.
- Thermostatic Temperature Control.
- Auto Top-Up Facility.
- Basket Loading Trolley.
- Low Water-Level Protection.
- Steam Extraction Fan.
- Drain Pump.
- PLC Controlled.
- Range of Optional Extras Available.

'Cleanzone' CM Equipment Range:

MODEL:	UNITS	CM10	CM13	CM16
Overall Length (Including Load Trolley)	mm	3420	4050	4670
Overall Width	mm	1620	1950	2270
Overall Height – Door Opn	mm	2800	3000	3200
Basket Dimensions	mm	1000 x 1000	1300 x 1300	1600 x 1600
Maximum Load Height	mm	700	800	900
Maximum Load Weight	kgs	500	600	600
Wash Tank Capacity	litres	280	430	500
Wash Tank Heat Load	kW	12	18	24
Rinse Tank Capacity	litres	250	280	430
Rinse Tank Heat Load	kW	9	12	15

The above data is approximate for illustration purposes only.

Optional Extras:

- Additional Wash/Rinse Stages.
- Hot Air Drying.
- Increased Payload Weight.
- Increased Payload Height.
- Oil Separator.
- Fine Filtration.
- Steam Condenser.
- Automated Loading/Unloading.



Component Cleaning That Doesn't Cost The Earth



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