

Kemet

Industrial Cleaning Systems

Industry and manufacturers with lapping processes increasingly require more efficient and environmental methods of cleaning precision parts.

Kemet can supply ultrasonic cleaning systems from 3 to 3,000 litres for use with Aqueous ultrasonic detergents.

There is also a range of Rinse / Dryer / Dewatering / Filtration equipment to tailor a system to achieve the required cleaning standard.

Fully 'automatic' systems are also available. In applications where only solvent will achieve the required performance, we have fully enclosed solvent systems available.

Selection of the popular Si (Semi-Industrial Range)

Model	Si-25	Si-40	Si-80, 12	Si-120	Si-160, 24
Tank Volume / litres	25	40	80	120	160
External Dimensions / mm	540L x 400W x 500H	640L x 390W x 540H	760L x 460W x 720H	740L x 580W x 745H	1340L x 460W x 770H
Tank Dimensions / mm	385L x 280W x 250H	475L x 265W x 300H	585L x 330W x 400H	585L x 450W x 450H	1180L x 330W x 400H
Basket Dimensions / mm	345L x 240W x 195H	420L x 225W x 225H	540L x 290W x 340H	540L x 400W x 390H	1110L x 280W x 300H
Load /kg	5	5	20	35	40
Ultrasonic Frequency / kHz	30	30	30	30	30
Ultrasonic Power / W	300	600	1200	1200	2400
Heating Power / W	1000	1500	2000	4000	6000
Voltage Frequency / V / Hz	230/50	230/50	230/50	400/50	400/50
Connected load / W	1300	2100	3200	5200	8400



Kemet Programme:

- Full range available from laboratory to heavy industrial
- Automatic or manual systems
- Aqueous or solvent systems
- Full design, technical, testing and support Programme
- Comprehensive range of fluids to suit most applications
- See more details at www.kemet-cleaning.co.uk

