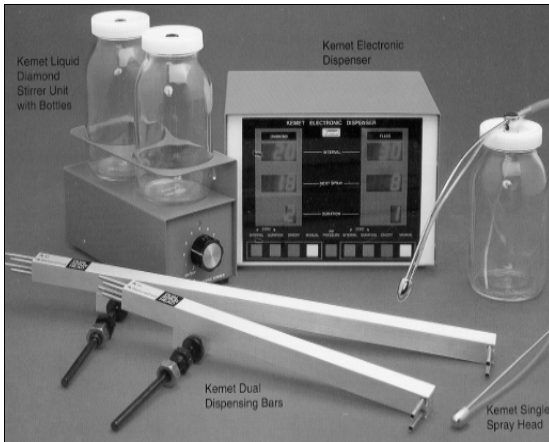


Kemet Electronic Diamond Dispensing System

Suitable for fitting to either the 300VSA or 300VSL



The Kemet Electronic Dispenser has fully automatic independent control of **both** Kemet Liquid Diamond and Lubricating Fluid by means of touch sensitive settings. The digital display is easy to read and shows dispensing intervals, duration's and air pressure at a glance. Dispensing is achieved to an accuracy of 0.2 gram eliminating wastage and also making costs simple to calculate.

The Kemet Liquid Diamond Stirrer Unit maintains a consistent distribution of diamond particles within the slurry by using a small non-contaminant plastic coated paddle magnet that is immersed in the Liquid Diamond. When the Stirrer Unit is in operation, the paddle rotates at a pre-selected rate ensuring even diamond suspension.

The Kemet Dual Dispensing Bar can be positioned to accurately dispense Liquid Diamond and Lubricating Fluid on to the plate without spray bounce.

Ordering Details:

The Unit is supplied as standard with the Kemet Electronic Dispenser, Liquid Diamond Stirrer Unit and the Standard Single Spray Head complete with bottle,

Kemet Electronic Dispenser

Description	Specification
Height x Width x Depth (mm)	150H x 230W x 150D
Nett Weight	3.74Kg
Air Requirements	1 Bar minimum - 5 Bar Max.
Air Pressure	Dual circuit
Air Pressure display	Bar or psi
Adjustable Duration of Spray	1 - 9 seconds
Adjustable intervals of Spray	1 - 999 seconds
Spray memory	Standard
Manual Override	Standard
Electricity supply	110v or 220-240v, 50 or 60Hz

Kemet Liquid Diamond Stirrer Unit

Description	Specification
Height x Width x Depth (mm)	120H x 90W x 215D
Electricity supply	110v or 220-240v, 50 or 60Hz

Accessories

Kemet Single Spray Head

The Kemet single spray head is supplied complete with bottle, cap and plastic tubing for special applications.

Description	Specification		
	Standard	Long	Extra-Long
Product	L156/SH/130	L156/SH/250	L156/SH/380
Length	130mm	250mm	380mm

Kemet Dual Dispensing Bar & Bottles

For use with the Kemet Electronic Dispenser supplied complete with 2 bottles and plastic tubing. The Head is fully adjustable for vertical and radial positioning.

Description	Specification	
	Standard	Long
Product	L157/DB/340	L157/DB/495
Length	340mm	495mm
Reach	260mm	415mm
Adjustable Height	100mm	100mm
Section of Head	20mm x 20mm	
Bottle Capacity	400ml	400ml