

# Kemet Polishing Pads



## Kemet Polishing Pads

Flat polished surfaces can only be produced on many softer materials with the use of polishing pads. These are available to suit most flat lapping machines. Kemet offer the widest range of self-adhesive and metallic backed polishing pads, of which there are three general types:

### Synthetic Silk Pads

A range of synthetic silk pads with a durable woven structure that produces flat mirror surfaces on stainless steels, stellite and many other metals.

**ASFL** - for optimum flat mirror polishing of many metals. This pad is available with adhesive resistance to oil or water, to suit the polishing abrasive being used.

**ASF** - this silk pad has a self-adhesive cloth backing which is resistant to water. It produces mirror surfaces, but is more suitable for cosmetic finishes on products, such as jewellery, where flatness is not crucial.

### Chemo Textile Pads

Non woven pads manufactured specially for polishing processes.

**PSU** - available in medium and hard. Used with Diamond and Non Diamond abrasives. A good general purpose pad with a relatively long life.

**CHEM-H** - for use with **COL-K** polish for chemical mechanical polishing processes, which are required for many specialised materials, such as titanium and cobalt chrome.

### Nap Cloths

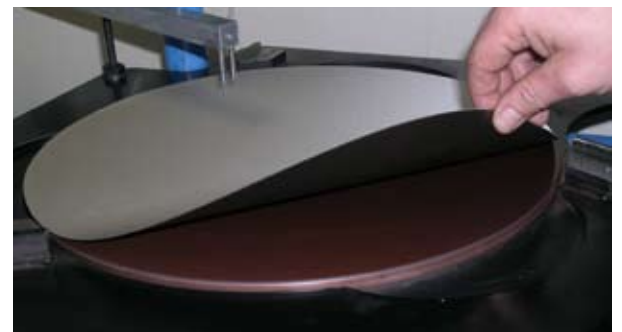
Particularly suitable for the softer materials and metals.

**MRE** - Synthetic flock on a flexible waterproof carrier. A more heavy duty cloth for use with 6 micron Kemet Diamond Slurry and finer. Colour: Red.

Kemet Polishing Pads - Self Adhesive		
Pad Type	380mm (15")	610mm (24")
ASFL	341112	341113
ASF	341109	341145
PSU-M	341011	341012
PSU-H	341055	341068
CHEM-H	341865	341786
MRE	341715	P.O.A.

Kemet Polishing Pads - Metallic Fibre Backed Pads			
Pad Type	380mm (15")	610mm (24")	916mm (36")
ASFL-M	341178	341179	N/A
CHEM-HM	341854	341856	341855
PSU-MM	341814	341837	341838
NSH-BM	341264	341265	341266
MRE-M	341818	341819	341828

Kemet Polishing Pads - Magnetic Backing Discs			
Pad Type	380mm (15")	610mm (24")	916mm (36")
Magnetic Disc	345185	345197	345196



KEMET MAGNETIC CLOTH SYSTEM

### Advantages of the Kemet Magnetic Cloth System

- Easy to change cloths
- Cloths last longer
- No adhesive breakdown problems
- Faster and cleaner cloth changes
- No metal disc involved so safe to use