

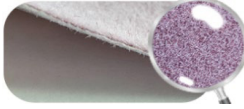
# MIDLAND METROLOGY LIMITED

## Polishing Cloth

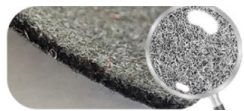
### Product Description:



Synthetic fiber: Long nap, for all materials rough polishing, with 2.5~10 $\mu$ m Diamond or Aluminum Oxide .



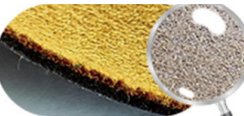
Synthetic fiber(flocked): For all materials rough polishing and Ceramics, crystals and other materials, with 1~3.5 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension



Woolen(pressing product): For all materials rough polishing, with 1~5 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension



Cotton(with short fluff): For all materials rough polishing, with 1~3.5 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension



Chamois: Applied to non-ferrous metals, glass, silicon and other materials, with 0.05~3 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension or Silicon Suspension



High Precision Chemical Fiber Material: (Damping Fabric) Suitable for non-ferrous metals, glass, silicon, with 0.05~3 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension or Silicon Suspension



Cashmere: Suitable for iron, copper, magnesium and zinc, with 0.5~3.5 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension



Imported polished velvet: Suitable for non-ferrous metals, glass, silicon, with 0.05~3 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension or Silicon Suspension



Leather: Suitable for non-ferrous metals, glass, silicon, with 0.05~3 $\mu$ m Diamond Suspension or Aluminum Oxide Suspension or Silicon Suspension

### Technical Specification

Diameter(mm): $\Phi$ 200/220/230/250/300mm(Can be customized, 3-1040mm)

Packing: 10PCS/Wrap

Adhesive: No/Yes

# Polishing Cloth

## Synthetic Polymer Adhesive Polishing Cloth

### Product Description:

No-fluff, multi-void, used with Diamond, Alumina Oxide, Silicon dioxide suspensions(0.02~1 $\mu$ m), suitable for the final fine polishing (especially for simultaneous mechanical-chemical polishing) of a wide range of materials (especially very soft materials such as titanium, copper, silver, other non-ferrous metals, glass, silicon and other materials.)



## Technical Specification

Material: Synthetic Polymer

Diameter(mm): $\Phi$ 200/220/230/250/300mm

Packing: 10PCS/Wrap

Adhesive: No/Yes

# Anti-stick Disk

## ASD Anti-stick Disk

**Features:** The surface adopts a special anti stick coating, and adhesive sandpaper or polishing cloth can be pasted on this disk, making it easy to replace and leaving no residual adhesive. Can be reused.

**Function:** It can also have adhesive on the back, used to directly fix this disk to any grinding or polishing disk.



## Technical Specification

Size:  $\Phi$  203/220/230/250/300mm

Package: 5PCS/Box

# Magnetic Disk

## MD Magnetic Disk

**Function Upper surface:** With magnetism, connected by magnetism with anti sticking disk.

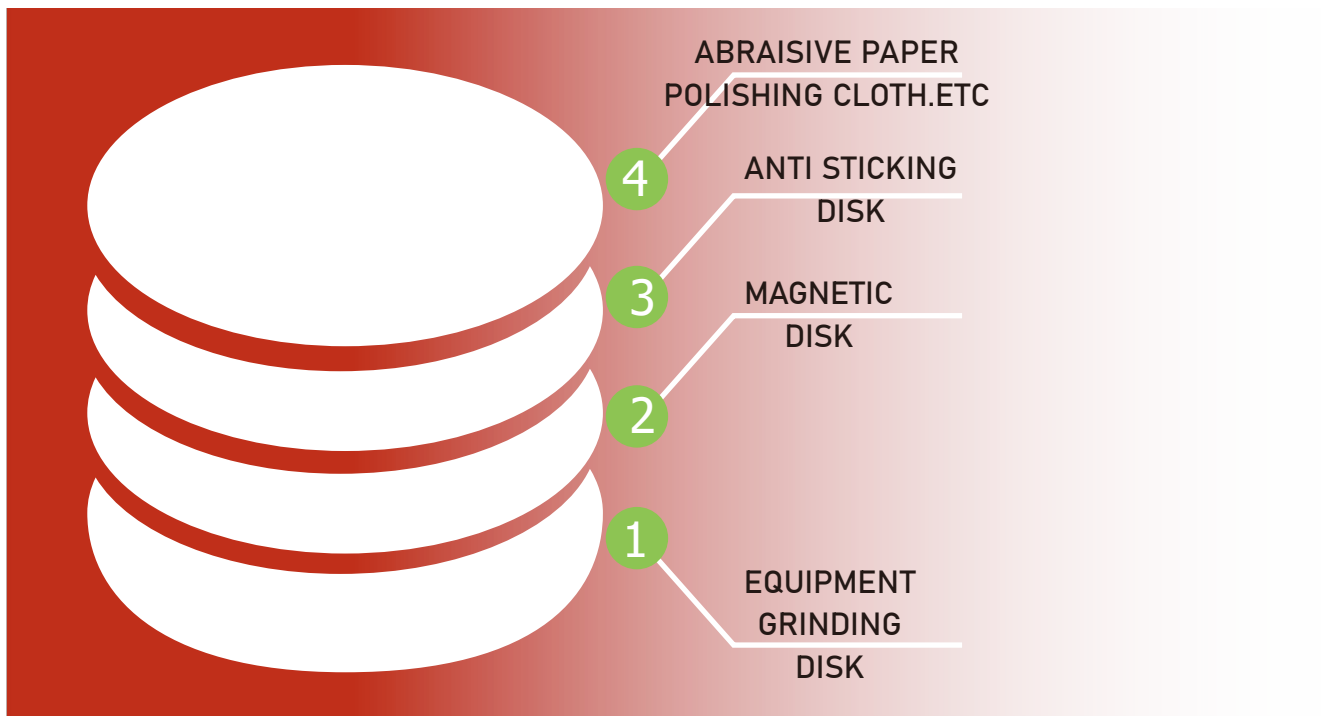
**Function Lower surface:** Connected to aluminum or iron plates on polishing machines/pre-grinding machines with non drying adhesive.



## Technical Specification

Size:  $\Phi$  203/220/230/250/300mm

Package: 5PCS/Box



**Usage:**

1. Clean the surface of the aluminium/iron disk of the polishing machine of residual glue, oil, foreign matter, etc.;
2. Use the adhesive backing on the lower surface of the magnetic disk to bond the magnetic disk to the aluminium/iron disk of the grinding and polishing machine.
3. Use the self adhesive polishing cloth/abrasive paper to bond the polishing cloth/abrasive paper to the non-stick disk.
4. If the polishing cloth or abrasive paper needs to be replaced, remove the polishing cloth or abrasive paper from the anti-sticky disk through the notch of the anti-sticky disk.
5. If the polishing cloth or abrasive paper can be used again, but need to change the abrasive paper grain size or the type of polishing cloth, remove the anti-adhesive disk (with polishing cloth or abrasive paper on it) from the notch of the magnetic disk, and replace it with another anti-adhesive disk (with other Specifications of polishing cloth or abrasive paper on it).