

Bright-colored conductive and adhesion type roller of strong dust removal power

MEIWA MEITACK (*heat-resistance type)

MEIWA MEITACK is conductive and adhesive bright-color roller made of specially formulated synthetic rubber, which is approved as an ideal roller of superb properties for heat and weather resistance and which removes static electricity and dust substance co-instantly.

In recent years, absolute no-dust condition is demanded in the production field of printed circuit board, liquid-crystal display, precision instrument, electric device, films, etc. One can realize more quality stability by using **MEIWA MEITACK**.

《Merit》

- 1) Powerful removal of static-electricity and dust substance simultaneously.
- 2) Long-life adhesive force is retained by function of special polymer.
- 3) Superb heat and weather resistance in the circumstance under 110 .
- 4) Dust substance stuck to the roller surface can be washed easily with plain water.
- 5) Two kinds of adhesion force level, H and L, are prepared.
- 6) Preset electric resistance value 10 is best suited for removal of static electricity.

《Technical Specifications》

Standard Properties Value/Kind	H	L
Durometer (JIS-A)	25	30
Electric Resistance ()	10	10
Adhesive Force (g)	250	180
Color Code	Yellow	Green

*Above adhesive force indicates a power that can rewind the cellophane paper wound around the Meitack roll (50mm x50mmL) at speed of 100mm/m.

When the adhesive force lowers by the repeated cleaning or reuse, clean the roller surface using rag with the prescribed recovery solution (Clean Solution M).

Above values are not standard and changeable in the measuring condition.

《Application》

- 1) Removal of static electricity and dust substance in the production process of PCB.
- 2) Removal of static electricity and dust substance in the production process of LCD.
- 3) Removal of static electricity and dust substance in the production process of films.
- 4) Removal of static electricity and dust substance in the production process of precision instrument, electronics and others,

《Cleaning caution》

- 1) When the accumulated dust substance of the roller surface lowers adhesive force, clean with plain water using paper or cloth rag.
- 2) Do not use other cleaner (as organic solution) that may decrease quality of roller surface.
- 3) Rest the roller at least 15 minutes for recovery of quality required before reuse.



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