LPD Trade Inc

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Technical Datasheet

ESD bottle brush type C10713, C10714, C10745, C10750, C10752, C10754, C10756, C10758, C10759

| Part Number | Item Description | Size W x D x L (mm) | Bristles length (mm) | Bristles Thickness (mm) | Material | Bristles Material |
|----------------|---------------------------------|---------------------|----------------------|-------------------------------|----------------------|-------------------|
| C10713 | ESD bottle brush | Ø55 x 450(L) | 140 | 0.3 | PP + Stainless Steel | Conductive Nylon |
| C10714 | ESD bottle brush | Ø65 x 500(L) | 160 | 0.3 | PP + Stainless Steel | Conductive Nylon |
| C10745 | ESD bottle brush | Ø15 x 300(L) | 140 | 0.2 | PP + Stainless Steel | Conductive Nylon |
| C10750 | ESD bottle brush | Ø10 x 500(L) | 150 | 0.2 | PP + Stainless Steel | Conductive Nylon |
| C10752 | ESD bottle brush | Ø20 x 500(L) | 150 | 0.3 | PP + Stainless Steel | Conductive Nylon |
| C10754 | ESD bottle brush | Ø30 x 500(L) | 150 | 0.3 | PP + Stainless Steel | Conductive Nylon |
| C10756 | ESD bottle brush | Ø40 x 500(L) | 150 | 0.3 | PP + Stainless Steel | Conductive Nylon |
| C10758 | ESD bottle brush stiff bristles | Ø50 x 500(L) | 150 | 0.5 | PP + Stainless Steel | Conductive Nylon |
| C10759 | ESD bottle brush stiff bristles | Ø60 x 500(L) | 150 | 0.5 | PP + Stainless Steel | Conductive Nylon |



- RTT Resistance: 1 x 10³ to 1 x 10⁵ ohms tested per modified ANSI/ESD S4.1
- IEC 60079-32-2/Ed1: Explosive atmospheres Part 32-2: Electrostatics hazards Test
- Products are marked with the ESD symbol.
- LPD Trade offers a quality line of ESD tools including spatulas, scrapers, scoops and shovels for hazardous environment including ATEX industry. All made of high-quality conductive polypropylene. This conductive product was tested and proved to meet the following standards: ESH TR53-01-06, ASTMD-257-78 and CENELEC/TR 50404-2006.

<u>Warning</u>: LPD Trade products are made of conductive material. To avoid the risk of electric shock, do not use item close to live currency/wire.