## <u>LPD Trade Inc</u>

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## **Technical Datasheet**

## ESD Churn brush type C10546, C10548

Part Number	Item Description	Size (mm) W x D x L	Bristles length (mm)	Bristles Thickness (mm)	Material	Bristles Material
C10546	ESD Churn brush	70(W) x 275(L)	35	0.3	Polypropylene	Conductive Nylon
C10548	ESD Churn brush stiff bristles	70(W) x 275(L)	35	0.5	Polypropylene	Conductive Nylon

C10548





- Non-Sparking, Non-Magnetic, Corrosion-Resistant.
- RTT Resistance:  $1 \times 10^3$  to  $1 \times 10^5$  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.

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