LPD Trade Inc

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## **Technical Datasheet**

## ESD brushes type 303,503,505,507,600,601

Part	Item	Size (mm) W x D	Handle	Bristles length	Handle	
Number	Description	хL	Туре	(mm)	Material	Bristles Material
	ESD 1/2" flat					
	Semi Fine					Natural & Conductive
303	Bristles Brush	13(W) x 127 (L)	Flat	21	Polypropylene	
	ESD 1/2" soft					Natural & Conductive
503	flat Brush	13(W) x 127 (L)	Flat	21	Polypropylene	Natural & Conductive
	ESD 1" flat soft					Soft Conductive Nylon
505	Brush	26(W) x 150 (L)	Flat	23	Polypropylene	Soft Conductive Nylon
	ESD 2" Soft					
	Bristles Flat					Soft Conductive Nylon
507	Brush	50(W) x 150 (L)	Flat	25	Polypropylene	
	ESD Round					Soft Conductive Nylon
600	1/8" Brush	Ø3 x 127 (L)	Round	14	Polypropylene	Soft Conductive Nylon
	ESD Round					
	1/4" Semi Fine					Natural & Conductive
601	Bristles Brush	Ø6.3 x 127 (L)	Round	25	Polypropylene	



- 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 Tests
- 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.