

Metallizing Coils



Our Strength

E.L.F. FILAMENTS is a Pioneer in the field of Tungsten & Molybdenum Metallizing Coils of different shapes, sizes and cores.

E.L.F. FILAMENTS manufactures coils to suit different intricate sizes and shapes of reflectors used in Lighting, Automotive, Color Picture Tube (CPT) & Cathode Ray Tube (CRT) manufacturing industries.

We are equipped with the state of art annealing facility with reducing atmosphere furnaces upto 1900° C.

Types of Drawn Wires

- a) Vertical Metallizing coils
- b) Horizontal Vapourizing coils
- c) Helical Flashing coils
- d) Overwrap Tungsten coils

Specifications :

Diameter : 0.5 to 2.0 mm

Length : upto 500 mm

Tolerance : 0.2 mm

Finish : Black / Clean

For customized requirments email to sales@elffilaments.com

Installed Capacity

- a) Metallizing coils : 21.6 Tons per year (1.8 Tons per month)

Applications :

- 1) Evaporator Heaters - CPT, CRT Aluminizing
- 2) Tungsten Heater Coils - Automobile Head Lamp Reflector
- 3) Vapourising Coils - Reflector Lamps & other coated lamps
- 4) Tungsten Coils - Compact Disc Aluminizing
- 5) Vacuum Metallizing Coils - General Metallizing, such as toys, trophies, and decorative parts

India Office

Head Office & Factory Address:

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