



AIR SYSTEMS LIMITED

61/32. T.T.K. Road, Alwarpet, Chennai 600 018. TN, INDIA.
Email : nka@asplparts.com web : www.asplparts.com
T +91 44 24660888 F +91 44 24988499
Works : F 44 & 45, SIPCOT Complex, Gummidipoondi – 601 201, India



Precipitator Discharge Electrodes

Air Systems (ASPL) has established itself as the Global one stop shop for all the products and services related to Electrostatic Precipitators. We offer high quality mechanical parts for all makes of precipitators (Flakt, Alstom, Lurgi, Elex, Research Cottrell, FLS, Lodge Cottrell etc.),

ASPL manufactures Discharge Electrodes for different makes of Electrostatic Precipitators in a variety of configurations and shapes, which also include the standard Spring & shroud type which is typically used for Flakt, Alstom & Bhel ESPs. We have supplied hundreds of thousands of such Emitting electrodes for precipitator installations globally. Our customers have realized considerable advantages in sourcing their requirements of Discharge electrodes from us for following reasons:

competitive price

quick delivery & fast installation

longer Electrode life

improved esp performance

lower maintenance cost

Spring type of Discharge Electrodes are less easily damaged by high temperature excursions than other design of electrodes. The higher chromium and nickel content of the electrode raw material improves its resistance from wear, fatigue and corrosion. We apply our experience and knowledge to help our customers enhance and optimize the performance of electrostatic precipitators. It is our passion to constantly improve our products and services for the benefit of our customers providing solutions that reduce emissions and costs while improving efficiency and safety. We are committed to learning from our customers and each other. ASPL, while manufacturing these Electrodes, calculate and select accurately, the wire material, the lengths as well as its termination to optimize the quality of the product and the performance of the ESP.

