

## COMPANY INTRODUCTION

From 1997 for 20 years, J&L Tech has been developing the DLC(Diamon-Like-Carbon) coating technologies and tribological coating technologies in Korea. J&L Tech will be the leading coating company with the best quality and prices in the auto component, the electronic part and the mold business area. J&L Tech is the specialized supplier for hard and functional coating services with DLC, Si-DLC, CrN, TiAlN, and etc. Also, J&L Tech designs and builds hard coating equipments and instruments with own technologies at most competitive price for in-house customers. Remarkably, J&L Tech's hard coating equipments have been applied in Korea and oversea market includes Japan, China, Malaysia, and Taiwan.

## CONTACT INFORMATION

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## MAIN TOPIC

### MATERIAL CATEGORY

- |   |  |
|---|--|
| <input type="checkbox"/> Premium Keton Material     | <input type="checkbox"/> Super Sapphire Single Crystal Material  |
| <input type="checkbox"/> Secondary Battery Material | <input checked="" type="checkbox"/> Smart Coating Steel Material |
| <input type="checkbox"/> Ultra Light Mg Material    | <input type="checkbox"/> Smart Membrane Material                 |
| <input type="checkbox"/> Bio Medical Material       | <input type="checkbox"/> Nano Carbon Composite Material          |
| <input type="checkbox"/> Hyperpure SIC Material     | <input type="checkbox"/> Flexible Display Material               |

### MAIN TOPIC

## AT A GLANCE

- **Business Type**  
equipment manufacturing
- **Established Year**  
1997
- **Total Employee Number**  
100
- **R&D Employee Number**  
17

## DEVELOPMENT LEVEL

- Lab scale
- Pilot scale
- Mass production

## MATERIAL INTRODUCTION

### IMAGE



### NAME/SPEC.

- 4 slit ion beam etching source**
- Size : W 210 X L 1,700 mm
  - Etching area : 1,600 mm
  - Usable power : 12 kW
  - ➔ Etching rate : ~ 8 nm/sec.

### TARGET END-PRODUCTS

Surface treated steel sheets for automotive, home appliances and construction