

# Youngjin IND.

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<b>major business</b>	Manufactured Plasma Scrubber		

Youngjin IND. is now leaping to one of the most prominent semiconductor equipment companies. That in Korea can bring you much cleaner global environment by using Plasma Scrubber. Sk Hynix semiconductor, Magna Chip, DB Hitek compliment on our high efficient and eco-friendly system.

## Products



**Use** Plasma Scrubber  
**Description** Decomposition of Toxic Gases, Spray Quenching/Absorption, Auto control system



**Use** Plasma Scrubber  
**Description** Decomposition of Toxic Gases, Water Free



**Use** Plasma Scrubber  
**Description** Decomposition of Toxic Gases by using Heater, Spray Quenching/Absorption

## Technical Capacity

### » Decomposition of Toxic Gases by using Thermal Plasma

Plasma Scrubber can decompose PFCs gases (greenhouse gases) including flammable, corrosive and toxic gases generated from the semiconductor, LCD/OLED manufacturing process equipment by using DC Thermal Plasma

### » Heat distribution analysis and design

Our company is possible of to design a device with optimized resolution through Heat distribution and Heat flow analysis using the Simerics