# ₫ 霧のいけうち We're the Fog Engineers, creating a variety of innovating uses for "fog".

We are a manufacturer of spray nozzles, a component that allows to freely design the size, volume, spread, and speed of the fog. We bring smiles to people's faces by making good use of the power of fog, as a unique industrial-use material.

Those are all vispray nozzles



### Clean

From food factories to semiconductor plants, used for washing are spray nozzles.



Mist stage



**Protect Environment** 

Serving to remove SOx and NOx in flue gas.



### **Nurture**

Helping improve crops and the environment for industrial animals.



Spray nozzles and fog are used in a variety of ways, mainly in manufacturing plants, to help improve work efficiency and quality, and to protect the health of people and

animals.

fogs serving?



**Humidify** 

Measures against static electricity with humidification and moisture control of product.



Dry

Air nozzls are used for blow-off drying and sorting out defective products.



Cool

Fog efficiently cools a variety of objects, from air to objects.



**Apply** 

Spraying seasonings and applying mold release agents.



#### Fire Suppression

Used in water sprinkler systems for fire suppression.



**Water Saving** 



Headquartered in Japan

E-mail: overseas@kirinoikeuchi.co.jp URL: https://www.drv-fog.com/en/

Global Network





**IKEUCHI Channel** Full of spraying videos and educational videos

YouTube IKEUCHI Channel





### The original Non-wetting Fog

## Dry Fog, Our Original **Technology**

The cool and refreshing "non-wetting fog" is often featured on Japanese television in the summer.

The concept of "non-wetting" and "fog" originated from our "Dry Fog" technology, which was developed to prevent static electricity in factories. This Dry Fog has now changed its form and is also used to create scenic effects at sightseeing spots and artificial seas of clouds.









### A world first! The Ceramic Nozzle **Everyone Wanted!**

Ceramics are made by hardening natural mineral materials at high temperature While ceramic materials are highly resistant to chemicals and wear, it is difficult to process because it shrinks and cracks during the hardening process.

We were the first in the world to manufacture spray nozzles using this material.





The first ceramic nozzle from IKEUCHI



Introducina "work-useful" information in Japanese that our staff member, Natsumi, is interested in more profusely than our products!?



3D /2D CAD model download free!

ikeuchi CAD



#### **Contact Us for Any Inquiry**

We have branches and affiliate companies around the world in China, the USA, the Netherlands, Thailand, Indonesia, and more. Please see our website for the nearest contact.

https://www.drv-fog.com/en/corporate/globalnetwork/ https://www.dry-fog.com/en/contact/

