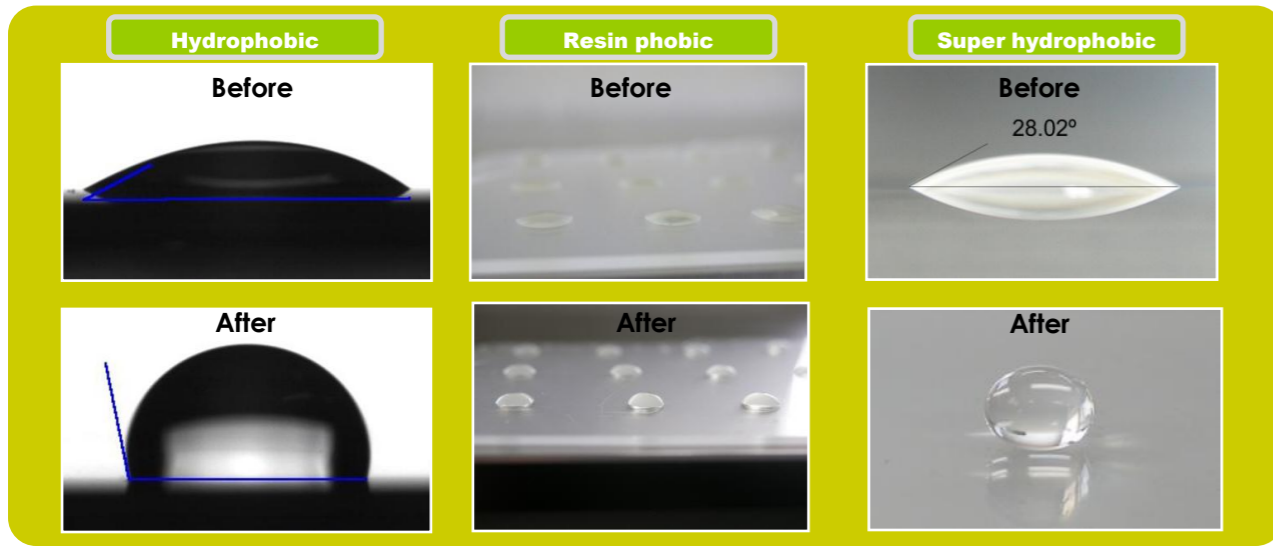


Like but different Plasma technology-

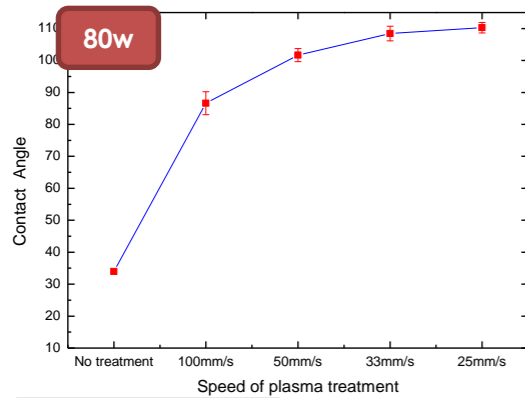
Anyone!
Anytime!
Anywhere!

Hydrophobic solution in Atmospheric Plasma

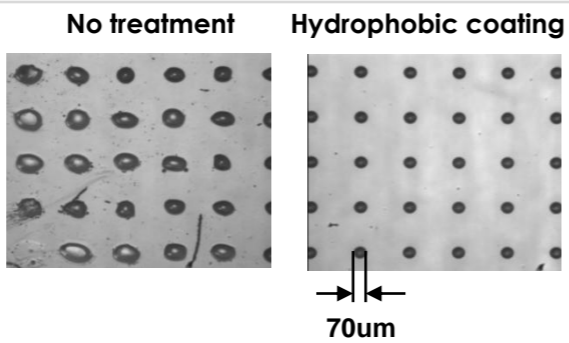
Technical Data



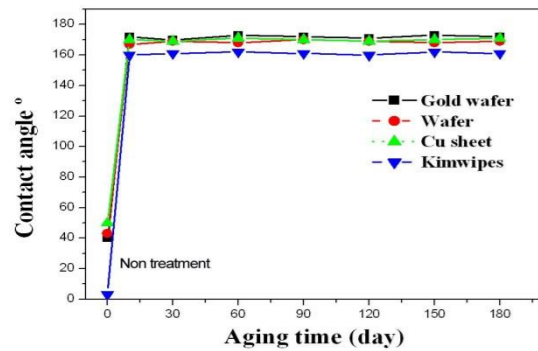
Hydrophobic



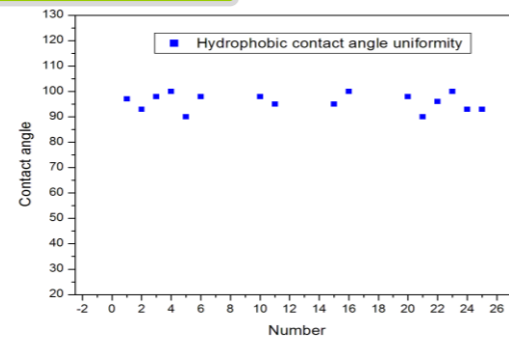
Inkjet Printing



Super Hydrophobic



Coating Uniformity



Product Info



Hydrophobic System

IHP Series

INLINE HYDROPHOBIC

Research purpose system

RHP Series

RESEARCH HYDROPHOBIC

Deposition System

IDP Series

INLINE DEPOSITION

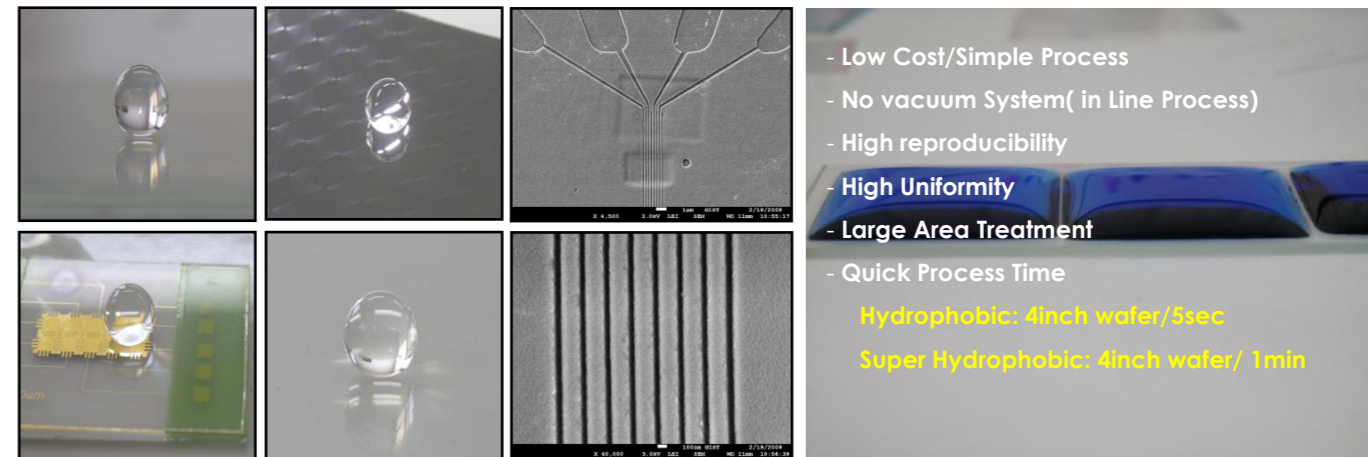
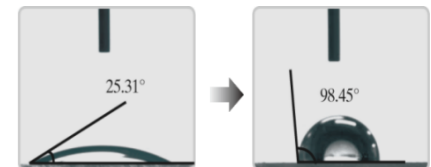
Super Hydrophobic

SHP Series

SUPER HYDROPHOBIC

Application

- NANO/Micro imprint lithography
- Micro contact printing
- Ink jet printing (LCD,OLED,LED,solar cell)
- MEMS device(μ-Machines)
- Optics(μ-mirrors) , Lens
- Self Cleaning-image sensors
- Bio/DNA chip
- Hot embossing
- Bio medical layer
- Transparent Film
- Moisture resistance
- Barrier film – chemical resistance



- Low Cost/Simple Process
- No vacuum System(in Line Process)
- High reproducibility
- High Uniformity
- Large Area Treatment
- Quick Process Time

Hydrophobic: 4inch wafer/5sec

Super Hydrophobic: 4inch wafer/ 1min