

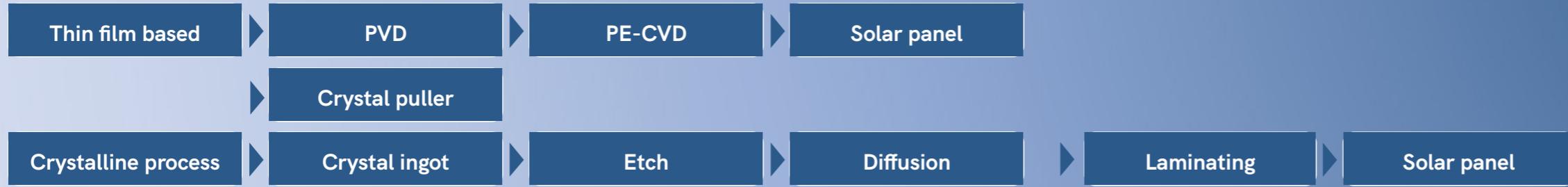


# INFICON Vacuum Instrumentation & Components.

The one stop shop for  
Solar Cell Production.



# Product overview.



## Process pressure control

- Capacitance Family

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- Capacitance Family
- Fittings

## System pressure control

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- Capacitance, Pirani, Hotion, Cold Cathode Family
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- Capacitance Family
- Fittings

### Capacitance Diaphragm Gauge Family (CDGxxxD)

- High accurate and gas type independent
- Excellent long term stability
- Corrosion resistant ceramic sensor



### Hotion Gauge Family (BPG, BCG, HPG)

- Triple sensor technology
- from ATM to UHV
- Plug and play replacement sensor



### Pirani Capacitance Combination Gauge Family

- Double sensor technology
- Tungsten, Nickel or fully ceramic coated sensor
- High accurate and gas type independence above 10 mbar



### Pirani Gauge Family

- All stainless steel measuring cell
- Tungsten, Nickel or fully ceramic coated sensor version
- Optional display, setpoints or digital interface option



### Cold Cathode Gauge Family

- Wide measurement range
- Easy to clean
- Excellent ignition properties



### Fittings

- Industrial designed valves
- High quality fittings



## ADVANTAGES AT A GLANCE

- High accurate pressure measurement instrumentation
- Wide range combination gauges
- Massive variety of high quality vacuum fittings

## Excellent Customer Support is a Commitment

INFICON provides a global network of sales and service centers. These centers are staffed with local service and application experts who can assist you in choosing the best solution for your individual product application and provide fast support if service is needed.



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