



1.Solar Solution
Edge/side Sealing
Junction Box Potting
and Sealing
Junction Box Attachment

2.Fabric bonding
Dots Jetting
Line Dispensing
Strip Coating

3.Automotive
EV Battery
Auto Lamp
Headliner
Trim

4.Appliance
Component Bonding
Foaming
Other Appliance

Worldwide Service and Support

Nordson helps protect your investment with exceptional people, programs and service to keep your equipment in peak operating condition. For your satisfaction, Nordson solutions are backed by a Package of Values® that include:

- Locally-available service network
- Service & preventive maintenance plans
- Global service and distribution centers
- Repair and exchange programs

ADHESIVE DISPENSING SYSTEMS

Precision Adhesive Dispensing for Solar Module Edge/Side Sealing Applications

We offer dependable and innovative solutions

For more information, speak with your Nordson representative or contact your Nordson regional office.

United States

Duluth, Georgia
(800) 683-2314 **Phone**
(866) 667-3329 **Fax**

China

Shanghai, China
(86) 21-38669166 **Phone**
(86) 21-38669199 **Fax**

Europe

Erkrath, Germany
(49) 211-9205-0 **Phone**
(49) 211-254658 **Fax**

Japan

Tokyo, Japan
(81) 3-5762-2700 **Phone**
(81) 3-5762-2701 **Fax**

Korea

Gyeonggi, Korea
(82) 31-736-8321 **Phone**
(82) 31-736-8122 **Fax**

S.E. Asia

Singapore
(65) 65-6796-9500 **Phone**
(65) 65-6896-9631 **Fax**

South Asia

Bangalore, India
(91) 80-4021-3600 **Phone**
(91) 80-4021-3601 **Fax**

Australia

Sydney, Australia
(61) 2-8814-4695 **Phone**
(61) 2-9838-7394 **Fax**



11475 Lakefield Drive
Duluth, GA 30097-1511

(800) 683-2314
nordsonadhesive.com





\$2.6
billion in sales

7,500+
employees

35+
countries

About Nordson Corporation

Nordson is a leading global manufacturer of adhesive dispensing equipment and hot melt machines, Nordson dispensing equipment applies adhesives, sealants and coatings in a variety of patterns to consumer and industrial products in packaging, product assembly and nonwovens applications. Our hot melt systems and glue applicators are made for precision, reliability and repeatability for a large number of applications.

Founded in 1954 and headquartered in Westlake, Ohio

Why Nordson?

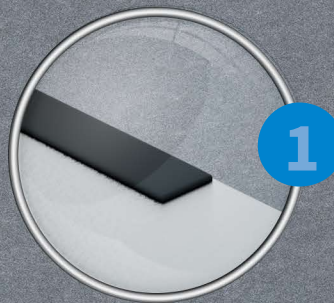
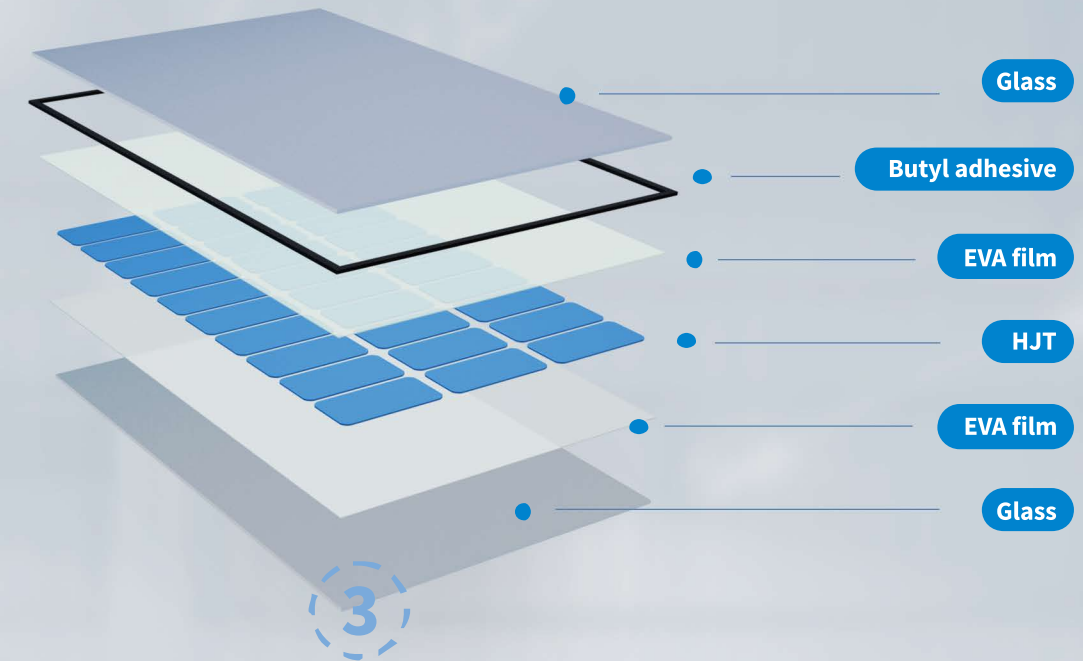
For decades, Nordson has been at the forefront of designing and producing adhesive dispensing systems for manufacturing operations worldwide. Nordson is the world leader in precision dispensing technology to the photovoltaic (PV) industry. Solar products must withstand harsh environmental conditions over an extended period of time with little or no maintenance. Production processes must become quicker and less-expensive without any loss of product performance, particularly durability. Our Innovative Hot Melt Adhesive Solutions provide the following benefit to you:



Solar Module Edge/Side Sealing Application

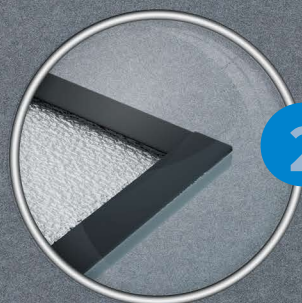
Nordson, with decades of experience in precision adhesive dispensing technology, provides a series of efficient and reliable solutions for the photovoltaic industry, helping you reduce costs and improve production efficiency, and enhance the reliability and durability of photovoltaic modules.

Advantages



Highly controlled edge accuracy

- Precise width control for coating
- Precise thickness control for coating
- Eliminate hammer head and tail



Easy to work with high-viscosity glue

- Clean cut-off and smooth adhesive strip
- Specially designed metering pump ensures continuous and stable dispensing
- Cost Saving



Moisture vapor blocking

- Extends lifecycle
- Enhances product stability
- Improves product heat resistance

Solar Module Edge/ Side Sealing Solution

Precision / Technology / Solutions

VersaDrum

- Ability to work with high-viscosity glue
- Proven over many years, with high stability
- Easy to maintain, supports UL and CE certifications

Pump Station

- Ability to work with high-viscosity glue
- Acts as a booster pump to compensate high pressure and maintain system pressure
- Available in two versions with 1 to 4 pumps

Controller

- Customized control box
- Customizable according to actual application needs
- Visual operation with a user-friendly human-machine interface



VDK Midi Metering Applicator

- High precision metering pump design, stable glue dispensing
- Suitable for high viscosity glue applications
- Easy to program Key to line

