

Lance Extensions

for Prodigy™ Manual Powder Spray Guns



WARNING: Allow only qualified personnel to perform the following tasks. Follow the safety instructions in this document and all other related documentation.



WARNING: Turn off the spray gun control unit and ground the gun electrode before performing the following tasks. Failure to observe this warning could result in a severe shock.

Description

See Figure 1. Prodigy Manual Powder Spray Gun Lance Extensions extend the length of the powder path to help spray powder into recesses and interior corners. Lance extensions are available in 150- and 300-mm lengths.

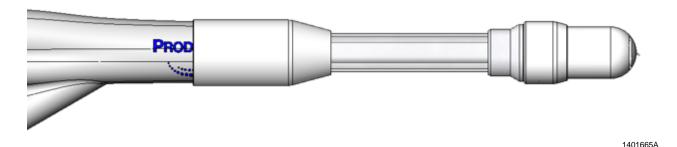


Figure 1 Prodigy Manual Powder Spray Gun Lance Extension

Installation

- 1. See Figures 2 and 3. Remove the nozzle and retaining nut (4) from the spray gun.
- 2. Install the contact (2) into the inlet adapter (1).
- 3. Install the lance extension (3) onto the spray gun.
- 4. Install the nozzle and retaining nut onto the lance extension.



Figure 2 Contact Installation Detail

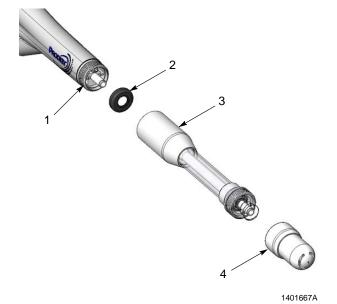


Figure 3 Installation

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Parts

See Figure 4. To order parts, call the Nordson Finishing Customer Support Center at (800) 433-9319 or contact your local Nordson representative.

Item	Part	Part	Description	Quantity	Note
_	1067602		LANCE EXTENSION, 150 mm, Prodigy	1	
_		1067643	LANCE EXTENSION, 300 mm, Prodigy	1	
1	1067604	1067604	CONTACT, lance extension	1	
2	1069211		EXTENSION BODY, 150 mm, packaged	1	
2		1069212	EXTENSION BODY, 300 mm, packaged	1	
3	1069213		POWDER TUBE ASSEMBLY, 150 mm, packaged	1	
3		1069214	POWDER TUBE ASSEMBLY, 300 mm, packaged	1	
4	945072	945072	O-RING, Viton, 8.0 mm x 1.25 mm	1	

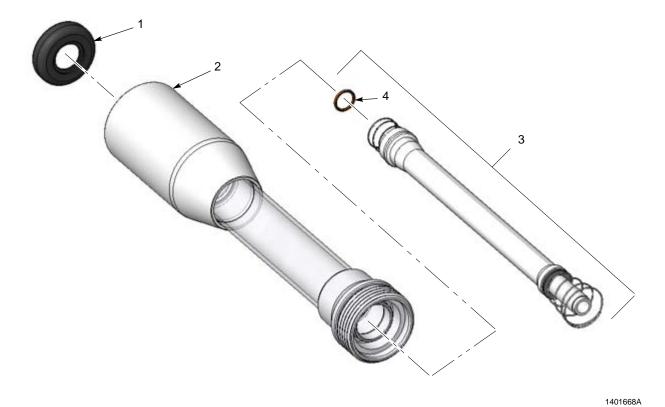


Figure 4 Parts

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