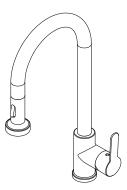
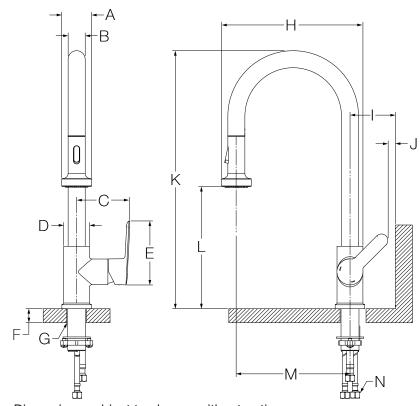


SPP-4310-PD Kitchen Faucet with Pull-Down Spray Installation Guide



Model Numbers	Specification	
SPP-4310-PD Kitchen Faucet with Pull-Down Spray	Kitchen Faucet with Pull-Down Spray shall include single hole mount configuration, ceramic cartridge, braided hose connections and standard 2.2 gpm (8.3 L/min) aerator. Faucet shall be made from metal construction, plated in standard polished chrome finish.	
Compliance		
-ASME A112.18.1/CSA B125.1 -NSF/ANSI 61.9, NSF/ANSI 372		
Warranty	Modifications	
Limited Lifetime - to the original end purchaser in consumer/residential installations.	□ -1.5 1.5 gpm (5.7 L/min) aerator	
5 Years - for industrial/commercial installations.	□ -MB Matte Black finish (2.2 gpm only)	
Refer to www.symmons.com/warranty for complete warranty information.	□ -STS Stainless Steel finish	
warranty mormation.	Note: Append appropriate -suffix to model number.	

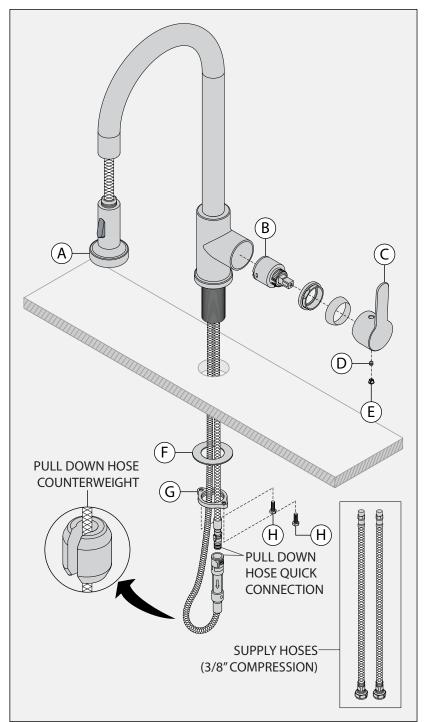
Dimensions



	Measurements	
Α	Ø 2-1/16", 52 mm	
В	1-3/16", 30 mm	
С	3-11/16", 94 mm	
D	Ø 1-13/16", 46 mm	
E	4-7/16", 113 mm	
F	Deck Thickness Ref.	
	Max. 2", 51 mm	
G	Hole Size	
	Min. Ø 1-3/8", 35 mm	
	Max. Ø 1-1/2", 38 mm	
Η	9-13/16", 249 mm	
Ι	3-1/8", 79 mm	
J	1/2", 13 mm	
K	17-7/8", 454 mm	
L	8-1/2", 216 mm	
Μ	7-7/8", 200 mm	
Ν	3/8" compression fittings	

Note: Dimensions subject to change without notice.

Parts Breakdown



Replacement Parts			
Item	Description	Part Number	
A	Spray Wand 2.2 gpm	RK-034	
	Spray Wand 1.5 gpm	RK-034-1.5	
B	Cartridge	KN-4	
С	Handle		
D	Set Screw	RK-035	
E	Plug Button		
F	Mounting Washer		
G	Mounting Nut	RK-028	
Н	Mounting Screws		

Tools Required for InstallationAdjustable WrenchAllen Wrench:
Handle (2.5 mm)Phillips Head
ScrewdriverPlumber TapeSilicone

Installation Notes:

- Apply a bead of clear silicone around the perimeter of all faucet trim installed to deck surface.
- 2) Apply plumber tape to threaded connections as necessary.DO NOT use plumber tape on fittings with face seal washers or o-rings.
- 3) DO NOT OVERTIGHTEN fittings with face seal washers or o-rings.

WARNING: This product can expose you to chemicals including lead, which is known to the state of California to cause cancer, birth defects, or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.