

ASYMTEK SC-450 PreciseCoat® Jet Spares List

A range of spare parts are available to support Nordson Electronics Solutions products, keeping them running at peak performance. Nearly all spare parts are sold as part of a spares kit, with a few exceptions.

How to Locate and Order Spare Parts

If you are referring to the User Manual to complete a procedure, you can search for a *Kit Part Number* or an individual *Part Description* to identify the kit or individual part you need to complete the procedure.

If you have a *part number*, search the Lookup Part Number column in the tables below to identify whether the part is sold in a kit or as an individual part. You will find it in the Spares Kit List table if it's sold in a kit. You will find it in the Individual Part List table if it's sold as an individual part.

To locate a kit or individual part, do the following:

- 1. Download this file and open it in a browser such as Google Chrome.
- 2. Use your browser's search feature to search for a *Kit Part Number*, individual *Part Description*, or *part number*.
 - o If the part is sold in a spares kit, refer to the corresponding columns in the Spares Kit List table for details about the kit. Use the **Kit Part Number** to order the kit.
 - o If the part is sold individually, refer to the corresponding column in the Individual Part List table for details. Use the **Lookup Part Number** to order the part.
- 3. To request a quote, do the following:
 - o Click here.
 - Locate your region and click the Email link.
 A draft email addressed to the recipient you selected is displayed.
 - In the Subject field, type New Request for Quote.
 - o In the body of the email, provide the following information:
 - The **Kit Part Number(s)** for the kit(s) you want to order. And the quantity of each kit.
 - The Lookup Part Number(s) for the individual part(s) you want to order. And the quantity of each part.
 - The Ship To information: company name and complete shipping address.
 - Your name, phone number, and email address.
 - Click Send.

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Spares Kit List

All parts listed in the following table are sold only within kits, not individually. The information in the Lookup Part Number column allows you to locate a part that you previously ordered separately but is now only available as part of a kit. The Quantity column shows the quantity you will receive for each part in a kit.

Kit Name	Kit Part Number	Part Description	Quantity	Lookup Part Number
KIT, IWASHITA NEEDLE, SC-450	6149906			
		TIP,IWASHITA NEEDLE,SC-450	1	6149907
		NUT,IWASHITA NEEDLE,SC-450	1	6149908
		O-RING,2.4MM ID,.7MM CS,VITON	2	6122214
KIT, SHIPPING, SC-450	6143530			
		O-RING, -008, EPDM	2	7214808
		O-RING, 020, VITON	1	194424
		O-RING,2.4MM ID,.7MM CS,VITON	10	6122214
		ELBOW,1/4TUBE X 1/8NPTM	2	194385
		U-CUP,VSPG,2LIP,PI-PTFE,1/8ROD	2	6112480
		SCREW, M3X.5X16 SOCKET HEAD	7	387983
		SCREW,FH,SOC,M5X0.8X12,SS	1	6149909
		SCREW, M4 X 0.7, SOCKET X 12	2	388029
		O-RING,3.8MM ID,1.1MM CS,VITON	1	6142153
		TOOL,SEAL REMOVAL,PLASTIC	1	392401
		ASSY,PRESS TOOL,SEAL,SC280	1	6133784
		CARD, TEST SELECT COAT SYST(PKG OF 100)	1	117678
		LUBRICANT, DRY FILM PASTE	1	382901
		WRENCH,HEX 4MM T-HANDLE	1	7242186
		LABEL, REMOVE PRIOR TO POWER UP	1	7216535
		WRENCH,4",ADJUSTABLE,05"	1	6651335
		INLET FITTING ASSEMBLY, ELB, 303SS	1	7021867
		BOX,STOCK,SK LUBE	1	7274453
		MUFFLER, 40UM, DISC, .5IN OD, .125IN THK	2	6148929
		INSERTION,TOOL,NEEDLE,DJ-9000	1	7208915
KIT,SERVICE, SC-450	6655244			
		O-RING, 020, VITON	4	194424
		LUBRICANT, DRY FILM PASTE	1	382901
		U-CUP, VSPG, 2LIP, PI-PTFE, 1/8 ROD	4	6112480
		O-RING, 2.4MM ID, .7MM CS, VITON	25	6122214
		O-RING, 3.8MM ID, 1.1MM CS, VITON	4	6142153
		O-RING, -008, EPDM	4	7214808
		ASSY, FLUID BODY, SS	1	6142157
		MUFFLER, 40UM, DISC, .5IN OD, .125IN THK	2	6148929
KIT,FRU,HEATER,SC-450	6655245			
		INSULATION, HEATER	1	6143267
		PCA,INTERCONNECT,HEATER	1	6148970
		SCREW, FH, SOC, M3 X 0.5 X 12, SS	1	6143293
		ASSY,HEATER,24W	1	6148930
		SCREW, M3X.5X16 SOCKET HEAD	2	387983

Individual Part List

The following items are sold individually.

Part Description	Lookup Part Number
ASSY,STROKE ADJUST,DETENT,1 CL	7212318
BRACKET, MOUNTING	6142141
BRACKET, MOUNTING, T&R	6143270
ASSY, CABLE, W/SOLENOID	6143264
ASSY, FLUID BODY, SS	6142157
NEEDLE ASSY,L-6.4Q - DJ	7222888

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NEEDLE ASSY,L-3.2Q - DJ	7242855
NEEDLE ASSY,L-4.8Q - DJ	7243002
NEEDLE,JET,6MM SS,100UM	6143295
NEEDLE,JET,6MM SS,125UM	6143296
NEEDLE,JET,6MM SS,150UM	6143297
NEEDLE,JET,6MM SS,200UM	6143299
NEEDLE,18GA,1/2",SS(12)	381657
PKG,NEEDLE,20GA,1/2",SS(12)	6655438
NEEDLE,18GA,1/4",SS(12)	387314
NEEDLE,20GA,1/4",SS(12)	387316
NEEDLE,21GA,1/4",SS(12)	387317
NEEDLE,22GA,1/4",SS(12)	387318
CARD,TEST SELECT COAT SYST(PKG OF 100)	117678

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