

SMD Rework Station Model XFC-100

Hot air system with in built air pump, uniform heating and component lift with external tool.

Features/Specification :

- Input 220-240V AC.
- Power Consumption 460W.
- Temp. Range 150-450°C.
- Insulation Resistance over 10 M .
- In-built high capacity pump, controlled air volume (5-20 L/Min.).
- High power heater Wattage (450W) for fast Completion of work.
- Thermal fuse to avoid over heating.
- Close loop control and can be calibrated.
- Perfect thermo dynamic nozzle design for uniform, equal & perfect heating.
- Zero volt switching ensure low noise & keeps tip temp. Stable.
- Dimension Control Unit 227 (L) x 107 (W) x 177 (H) mm., Weight 4.6 Kg. Hand Piece 220 mm (200 gm. without cord).



From : goot, Japan Warranty : 1 year AMD.

www.advancetechonline.in

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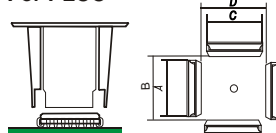
PRODUCT RANGE: Soldering Desoldering for SMD/PTH, Solder POT, Electric Screw Drivers, Pneumatic Screw Driver, Torque Meter, Screw Torque deciders, Screw Feeders, Balancer, Torque Arm, Air Dispenser, Air Free Dispenser, Syringes and Barrel for dispenser, Flux, Spray Fluxer, Desolder Wick, Static Charge Meter, Ionizers, Ion Gun, Illuminated Magnifiers, Hand tools (Cutter, strippers, Pliers, crimper, Cable cutters etc.. ESD Products, Peelable Mask, Solder Bath Treatment, Rework Pens (Conductive pen, flux pen, green over coat pen, conformal coating remover pen), Imported stations soldering bits, Bit Cleaning sponge, Screw driver bits and many more.....

XFC Series Nozzles (Optional)



XNPG-Series

For PLCC

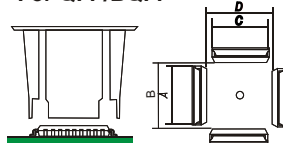


Nozzles look

Enlarge image of the Vacuum pickup cup
XFC-300/301/200

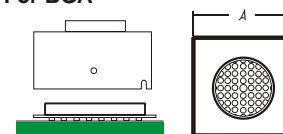
XNOG-Series

For QFP/BQFP



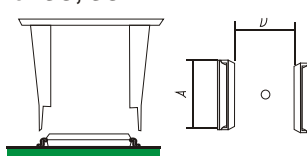
XNBG-Series

For BGA

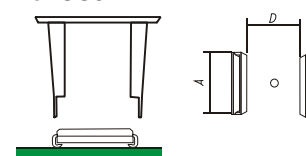


XNSG-Series

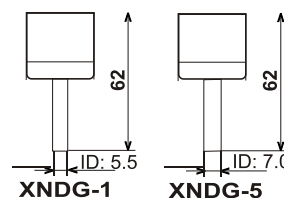
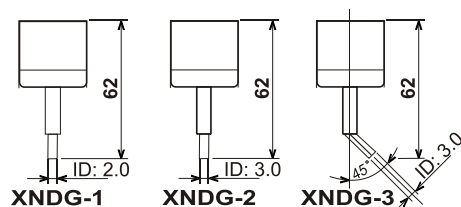
For SO, SOL



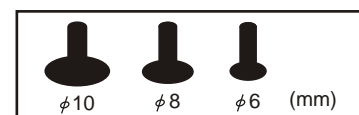
For SOJ



Discrete components



Vacuum cup



Replacement vacuum cup set for
XFC-300/301 and XFC-200

P/N	A		D		Applicable Package
	inch	mm	inch	mm	
XNSG 4.4 X 10	0.394	10	0.189	4.8	SO16
XNSG 5.6 X 13	0.591	15	0.224	5.7	SSOP8T
XNSG 7.6 X 15	0.630	16	0.283	8.2	SOL20/26, TSOP20/24
XNSG 7.6 X 18	0.748	19	0.283	8.2	TSOP24
XNSG 7.6 X 12.7	0.742	12	0.323	8.2	SOL20, TSOP28
XNSG 19 X 8	0.315	8	0.748	19.0	TSOP32
XNSG 8.6 X 18	0.748	19	0.343	8.7	TSOP28/32
XNSG 18.5 X 12	0.748	15	0.728	19.5	TSOP40/48
XNSG 13 X 28	1.142	29	0.531	13.5	PSOP44
XNSG 4.4 X 5	0.917	5	0.189	4.8	SO8

P/N	A		D		Applicable Package
	inch	mm	inch	mm	
XNS 15 X 8.2	0.591	15	0.323	8.2	SOJ20

P/N	A		Applicable Package
	inch	mm	
XNBG 8 X 8	0.393	10	BGA16, BGA25
XNBG 12 X 12	0.551	14	BGA49, BGA64
XNBG 13 X 13	0.590	15	BGA49, BGA64
XNBG 15 X 15	0.669	17	BGA81, BGA100
XNBG 17 X 17	0.748	19	BGA121
XNBG 19 X 19	0.787	20	BGA144, BGA121
XNBG 23 X 23	0.984	25	BGA169
XNBG 27 X 27	0.142	29	BGA324, BGA225, BGA289
XNBG 35 X 35	1.457	37	BGA529, BGA484
XNBG 38 X 38	1.575	40	BGA576, BGA625
XNBG 40 X 40	1.654	42	BGA625, BGA676

P/N	A		B		C		D		Applicable Package
	inch	mm	inch	mm	inch	mm	inch	mm	
XNPG 7.3 X 12.5	0.272	6.9	0.354	9	0.272	6.9	0.551	14	PLCC 7.3 X 12.5
XNPG 11.5 X 11.5	0.394	10	0.512	13	0.394	10	0.512	13	PLCC 28
XNPG 11.5 X 14	0.591	15	0.591	15	0.394	10	0.512	13	PLCC 11.5 X 14
XNPG 17.5 X 17.5	0.591	15	0.728	18.5	0.591	15	0.728	18.5	PLCC 44
XNPG 20 X 20	0.748	19	0.827	21	0.748	19	0.827	21	PLCC 52
XNPG 25 X 25	0.945	24	1.024	26	0.945	24	1.024	26	PLCC 68
XNPG 30 X 30	1.142	29	1.220	31	1.142	29	1.220	31	PLCC 84

P/N	A		B		C		D		Applicable Package
	inch	mm	inch	mm	inch	mm	inch	mm	
XNQG 12 X 12	0.472	12	0.551	14	0.472	12	0.551	14	QFP64, QFP48, QFP80, BQFP28
XNQG 14 X 14	0.591	15	0.677	17.2	0.591	15	0.677	17.2	SQFP100, TQFP100
XNQG 14 X 20	0.591	15	0.665	16.9	0.827	21	0.906	23	SQFP12, QFP80, QFP100
XNQG 16 X 16	0.629	16	0.826	21	0.629	16	0.826	21	BQFP100T25, QFPT63
XNQG 17.5 X 17.5	0.591	15	0.728	18.5	0.590	15	0.728	18.5	BQFP84
XNQG 24 X 24	0.827	21	0.953	24.2	0.827	21	0.953	24.2	BQFP132, FQFP176
XNQG 28 X 28	1.142	29	1.220	31	1.142	29	1.220	31	QFP128, SQFP208
XNQG 32 X 32	1.220	31	1.315	33.4	1.220	31	1.315	33.4	BFP184T, FQFP408
XNQG 37 X 37	1.220	31	1.457	37	1.220	31	1.457	37	BQFP196
XNQG 40 X 40	1.535	39	1.654	42	1.535	39	1.654	42	BQFP244