

LP250

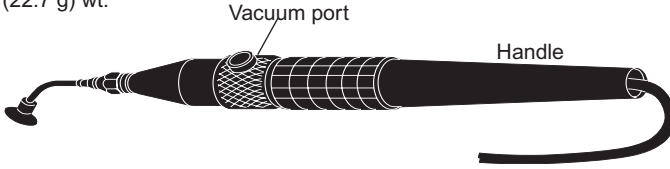
Lifting Pencil

.81 oz (22.7 g) wt.

POWER REQUIREMENTS:
 Vacuum, 5 " - 22 " Hg
 (.17 - .74 Bar) (.17 - .75 kg/cm²)



ESD Safe








Suction Cup
(see below)



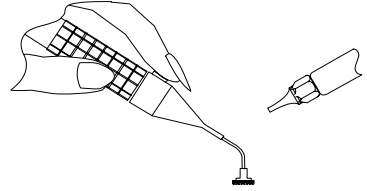
PD532
Holder for LP250
Lifting Pencil

HS305 Silicone Hose

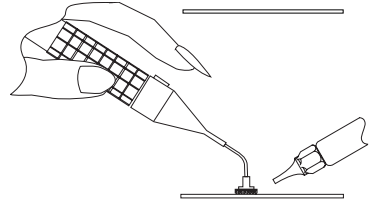
Suction Cups	face size
SPS12 Low Static 	1/8" Dia.
SP125 Low Static 	1/8" Dia.
SP250 Low Static 	1/4" Dia.
SP375 Disk (optional) 	3/8" Dia.
LN275 Lifting Needle (w/ HC273) 	.07 O.D

FOLLOW THESE TECHNIQUES WHEN USING

PICK
Cover the Vacuum Port to pick up SMD.

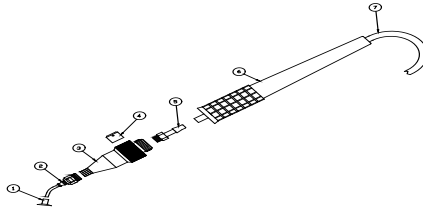


PLACE
Direct Hot Air towards the SMD leads to reflow the solder.



Move Hot Air Tool away from SMD but hold SMD in place until solder solidifies.

To remove SMDs:
Do PLACE technique.
Once the solder reflows,
Do PICK technique.



ITEM NO	PART NO.	DESCRIPTION	QTY REQ'D
1	SP250	Suction Cup, 1/4 Dia	1
2	LN276	Lifting Needle	1
3	SR736	Head Piece, Threaded	1
4	SR528	Vacuum Port Assy	1
5	SR261	Fitting, Male Barbed	1
6	SR529	Handle	1
7	HS305	Hose, 3/32 ID, Silicon, Low Static	36"

1036DX/B-230 does not include the LP250 and PD532