

Scanditron stick feeders for FUJI NXT/AIMEX series



Now you can pick and place stick components quickly and precisely in your FUJI NXT or AIMEX SMD Mounter with Scanditron's NEW 5 slot vibratory stick feeders.

Developed, produced and sold by Scanditron.
Approved by FUJI Corporation, Japan.

3 x NEW FEATURES:

- Horizontal top
- Stick holders with component pockets
- Digital control with autotuning

NEW horizontal top part

- Magnetic attachment
- Not depended on gravity

NEW Stick holders with part pockets

- 4 sizes stick holder, S-M-L-XL
- Many specific part pockets
- Easy setup for sticks
- Easy loading and unloading of sticks, even in machine
- Easy exchange of part pockets, (magnetic)

NEW digital control

- Scan function for automatic frequency and level setting,
- Track function to keep correct setting
- Mutual function between slots to avoid unnecessary vibration – saves time.

Result - Smooth, steady and reliable feed of stick components!



Stick holder spec.

STICK HOLDERS	max stick height mm	max stick width mm	Longest component mm	max no on feeder
S	4,5	8,4	12	5
M	6	12	18	3
L	9	20	25	2
XL	9	36	30	1



Loading stick holder



Unloading stick

Component Pocket spec.

PART	MARK	SIZE	in STD KIT
MSOP8	A1	S	1
SO8	B1	S	2
SO14/16	B2	S	2
TSSOP14/16	C1	S	1
TSSOP20	C2	S	1
TSSOP24	C3	S	1
TSSOP28	C4	S	
QFN 3mm	I1	S	1
QFN 4mm	I2	S	1
QFN 5mm	I3	S	
QFN38 5x7mm	I4	S	
SSOP20 3,8mm	E1	S	1
TSSOP56 6,1mm	D1	M	
SSOP28 5,3mm	F3	M	1
PLCC32	J2	M	
SO8W	H5	M	
SO20W	H2	M	1
SSOP56 7,5mm	G1	M	
PLCC44	J3	L	1
Dip w bend legs	L1	L	
TO252-3-313	K1	L	
PLCC84	J5	XL	1
TO263	K2	XL	



Exchanging component pocket

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