

LCA8 Series

Linear Actuator

Compact direct-drive linear motor; only 8mm in width

Ideal for pick and place

Soft-Land capability

Light weight (160g)

Vacuum option

Spring option

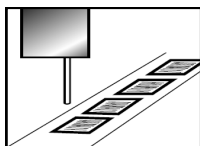
LCA8 Series

Dimensions [mm]	50x95x8 (10mm stroke)
Stroke [mm]	10, 25, 50 (+1/-0)
Peak Force [N]	up to 4 @ 1.7 Amp (24VDC)
Encoder Resolution [μ m]	5 standard, 1.0 optional

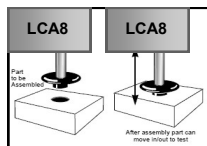
SMAC's Patented 'Soft-Land' Technology
Fully programmable in force, position and velocity
Linear slide models available



Applications



Pick & Place



Small parts
assembly



De-blistering

