Semiconductor Equipment Corporation *Product Catalog*



Models 300 / 3150 / 3100
Wafer/Frame Tape Applicators
Mounts all size wafers and other
substrates onto film frames for
dicing. More information:
http://bit.ly/1RRxA8v



Model 430 Hot Gas Module
Hot gas jet directs up to 800
degrees Celsius through an
interchangeable nozzle to a specific
area. More information:
http://bit.ly/1OuxAqT



Models 3200 / 3250
Wafer/Backlap Applicator
Applies protective tape to your
wafer prior to backlapping. More
information: http://bit.ly/1T1S3Xk



Model 450 Hot Gas Rework Station
Hot gas rework station removes
surface mounted components and
bonded die. More information:
http://bit.ly/1PDw2bE



Model 365 UV Exposure System Revolutionary new design cures most UV tapes in 5 seconds! Features a long life light source and handles all size wafers up to 300mm.

More info: http://bit.ly/1T1Skti



Model 835 Pick & Place System General purpose pick and place system for die and surface mount components. Transfers die from tape to waffle packs. Epoxy dispense option. More information: http://bit.ly/1nw8RcW



Expander
Semiautomatic system capable of expanding 6" or 8" wafers, which are diced or scribed and mounted on dicing tape and film frame.
More info: http://bit.ly/1QITrTY

Model HS-1810 Die Matrix



Model 850 Flip Chip Die Bonder A versatile, semi-automatic system for flip chips, chip scale devices and bare die. Good for low volume production. More information: http://bit.ly/1PopBsD



Model 4800 Die Ejector Grid Releases die for easy removal from Dicing tape. More information: http://bit.ly/1nj2nhH



Model 865 Die Bonder A multi-use windows based system, which can be configured to bond laser bars, laser diodes, flip chip, eutectic bonded die and more. More information: http://bit.ly/1PDwabd



Model 4750 Die Ejector
Pokes die off of dicing tape.
Especially useful for small die. More
Information: http://bit.ly/1SuuFSY

Semiconductor Equipment Corporation

5154 Goldman Avenue I Moorpark, CA 93021 Phone: 805-529-2293 I Fax: 805-529-2193 Website: www.semicorp.com sales@semicorp.com