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Find the *Brooks / Crossing Automation 001-5526-01* at our website: *Click HERE*

VACUUM CASSETTE ELEVATOR MODEL VCE 40 LOAD LOCK

for Applications with Flat Panel Display Vacuum Cluster Tools



The VCE 40 is a modular construction, vacuum cassette load lock elevator with an isolated drive mechanism. The VCE 40 can accommodate 20 or 30 600 mm x 720 mm substrates and is available with an automatic vertical sliding door or a manually operated door. Incorporating Brooks Automation's fourth generation drive and sensor technology, the VCE 40 offers the maximum in reliability and flexibility.

VCE 40 SPECIFICATIONS:

Chamber Information

Constructed from welded stainless steel construction.

Cassette Information

Fixed aluminum cassette mounted in the VCE chamber. Boro-silicate supports for loading and unloading panels.

Frame Information

Welded tubular with standard black paint coating containing all required plumbing, cabling, and utilities interfaces.

Cooling Information

Optional cooling for chamber wall

Door Information

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Manually operated door with view ports standard. Automatic vertical sliding door for use in automated fabs with atmospheric loading stations available as an option.

Sensor Information

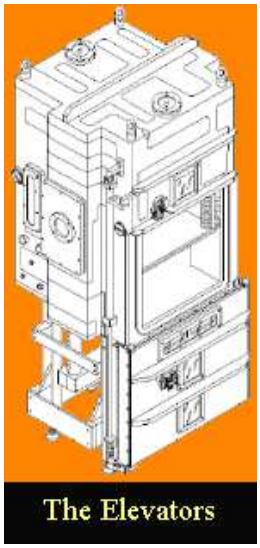
Panel in-slot sensor, panel slide out sensor, cassette present sensor, and door open/closed sensor. Automatic door option includes obstruction safety sensor.

Control Interface Information

RS-232 or RS-422 serial communications.

Brooks Home Page







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