

integrated docking systems

handler-attached
dib-loading system
board change
in less than 1 minute

esmo
semicon

key features

quick + easy board change in less than one minute, by one person only (one-person operation)

highly efficient + time-saving operation

highest repeatability due to –

- mechanical test head/handler connection during board change process
- statically defined test head positioning

sensor monitoring feature preventing operating errors

short-term return of investment

dedicated for final test processes

high locking force

single-sequence operation for docking/undocking

programmable user interface

individual password-protected control options

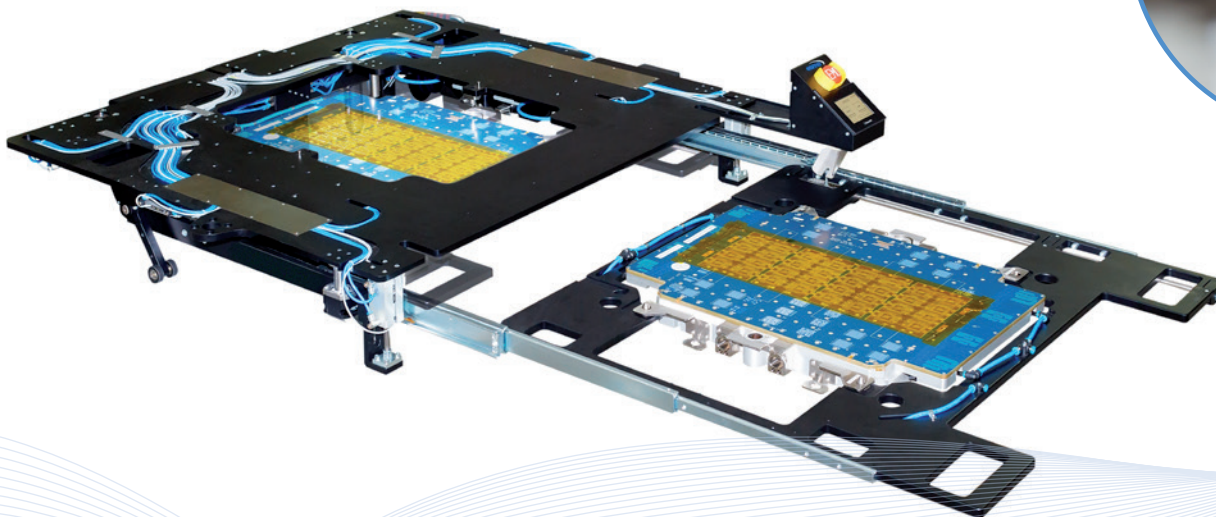
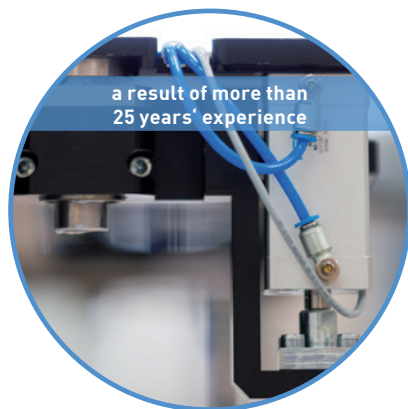
contact force fully compensated by locking system

durable + robust design

compatible with great variety of test head solutions

designed for high parallel test setups

customer-testified yield improvement by 3% due to permanent, mechanical tester/handler connection – no time-consuming troubleshooting required, no stress on the boards



GERMAN
ENGINEERING
●●●
GLOBAL
SOLUTIONS



Please
get in touch
with us.

esmo Germany Rosenheim

esmo AG
Brueckenstrasse 1
83022 Rosenheim
Germany

Phone +49 (8031) 233 88 0
Fax +49 (8031) 233 88 10
sales@esmo-ag.com

esmo USA Sacramento

esmo USA Corp.
1020 Winding Creek Road
Suite #120
Roseville, California 95678
USA

Phone +1 (916) 307 6345
Fax +1 (916) 307 6341
sales@esmo-usa.com

esmo Singapore Singapore

esmo Asia Pte. Ltd.
12 Tai Seng Link
#06 - 01
Singapore 534233
Singapore

Phone +65 (656) 288 57
Fax +65 (656) 288 60
sales@esmo-asia.com

esmo China Shanghai

esmo Asia North Co. Ltd.
Building 2, No. 388 Xinrun Road
Xin Qiao Industrial Zone
Song Jiang District
201612 Shanghai
China

Phone +86 (21) 5768 7228 + ext. 201
Fax +86 (21) 5768 7132
info@esmo-ag.com.cn