SMART-SIZED MODULAR PICK-AND-PLACE
Compact, Clever, Simple & Agile

www.essemtec.com
SMART-SIZED MODULAR PICK-AND-PLACE

Introducing - The Fox Pack - State of the art technology. Expandable in any direction.

combined process
- Placing & dispensing in single pass-through
- Jet dispensing of solder paste or glue

productivity
- Up to 7'000 – 18'800 cph per module
- Up to 150'000 dots/h (with Piezo Jet Valve)

small footprint
- Up to 5200 feeder lanes on 1 m²
- Up to 2400 feeder lanes per line

mineral cast
- No vibration, symmetrical mineral casting
- No warpage, no thermal drift

quick changeover
- Nonstop production, intelligent smart feeder
- Nonstop feeder and production changeover

linear motors
- Fast, reliable double drive linear motors
- No maintenance, longest lifetime

CELL SOLUTION

www.essemlec.com

LINE SOLUTION

A WORLD OF BENEFITS FROM NPI TO HIGH FLEX, HIGH SPEED PRODUCTION

MULTITALENT SOFTWARE AT YOUR FINGERTIPS
State of the art, full graphics, 21.5", 16:9 HD wide touch screen, fingertip operation, universal CAD convertion, zoom at camera windows, all-in-one job planning, setup supervision, stock management, ERFINIC checklist, data analysis, line management and more.

LINE SOLUTION

optional
- Laser Height Measurement
- Dispensing and Jetting
- Tray Slider
- Multi flexible feeder, multi lane cassette or highly accurate single lane feeder. Tape, Stick, Strip. Top slider, upper component handling, up to 5.0 to 6.0 mm, component height up to 25 mm.

LINE SOLUTION

CELL SOLUTION

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Wildlife consistently shows us with breathtaking flexibility how nature can adapt itself to the many different demands of its environment; that is what inspires us! Essemtec AG is a privately owned company with its development and production site in Switzerland. The product portfolio comprises of production equipment for electronic assembly and more. Our high tech solutions can be adjusted quickly and easily to meet wide ranging requirements; we are therefore able to respond to all manner of customer requests. That's why "naturally adaptive" is our motto across all ranges.

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