

some like it faster !

PARO- *Lightning*

- ✓ state of the art technology
- ✓ modular design
- ✓ programmable motions
- ✓ reusable
- ✓ 60 pick&place cycles/min.

Technical specifications:

Horizontal stroke

50 / 100 mm

Vertical stroke

50 mm

Maximum load

1 kg

Cycle rate

up to 60 pick & place cycles/min.

Drive horizontal/vertical

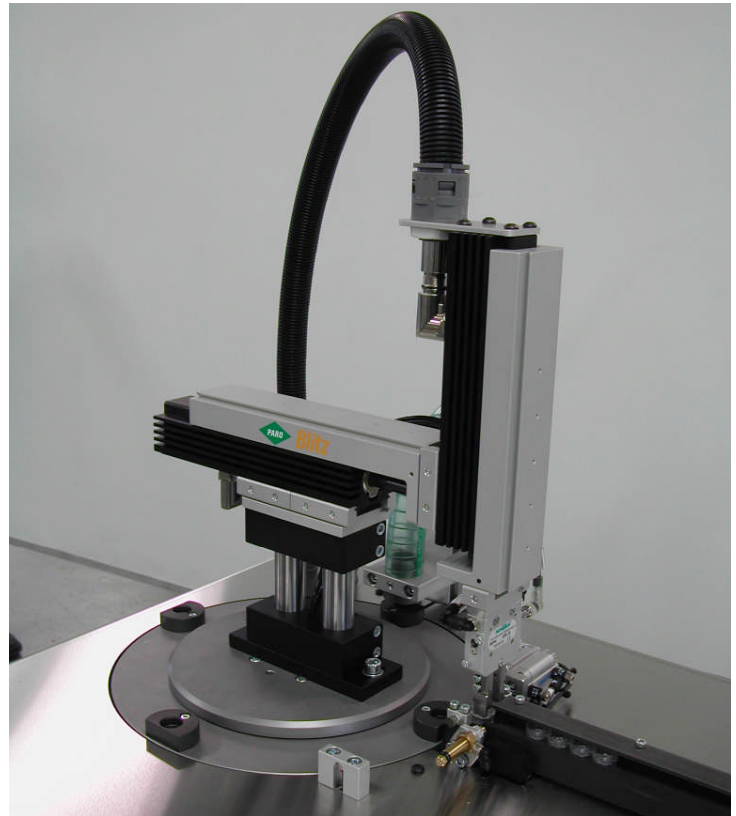
Linear motor

Grippers

Pneumatic/electric

Compatibility with

Montech gripping and handling components program



PARO-Lightning owes its dynamics to the use of compact linear motors which make it equivalent in speed to cam-controlled pick&place units. In comparison to these, PARO-Lightning has the advantage to be much more flexible. The station can not only follow one single cam shape, but a whole variety of pre-programmed movements. This opens a complete new range of possibilities in the manufacturing of product families with lots of varieties.

PARO AG your partner for:

- **Assembly Automation**
- **Customised IMM Automation**
- **Transfer Systems**