

TECNOTION®

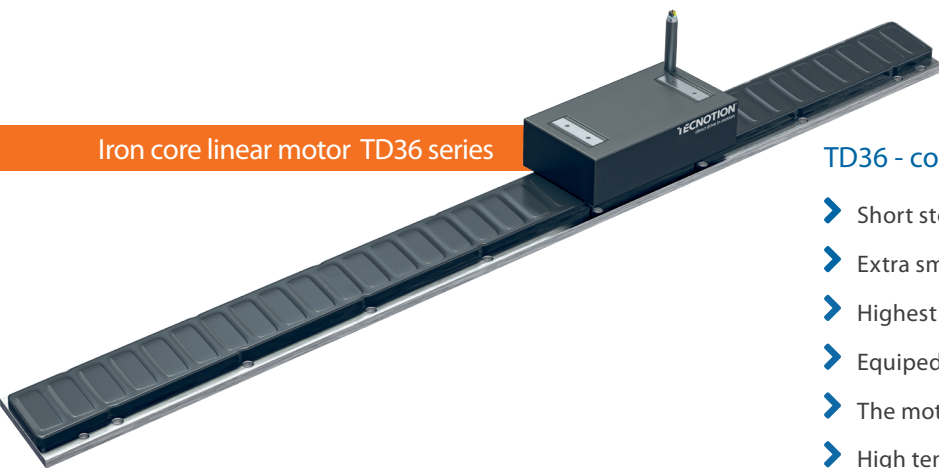
direct drive in motion

TD36 & Unano series

Maximize efficiency with ultra-compact linear motors

Coming in 2025! Our latest innovation in motor technology, these ultra-compact linear motors pack an incredible punch! Engineered for applications where space is tight but high power cannot be compromised.

Iron core linear motor TD36 series



TD36 - compact design for precision

- Short stroke with high continuous force
- Extra small package, extra large impact
- Highest force density in the market
- Equipped with flex cable
- The motor is only 36 mm wide
- High temperature capability: handles up to 105°C coil temperature

Unano series - high power in a micro package

- Ultra-compact design with sizes as small as 17 mm and 22 mm
- Top-tier precision and reliability
- Seamless speed adjustments
- Superior accuracy



Ironless linear motor Unano series

www.tecnotion.com/linear

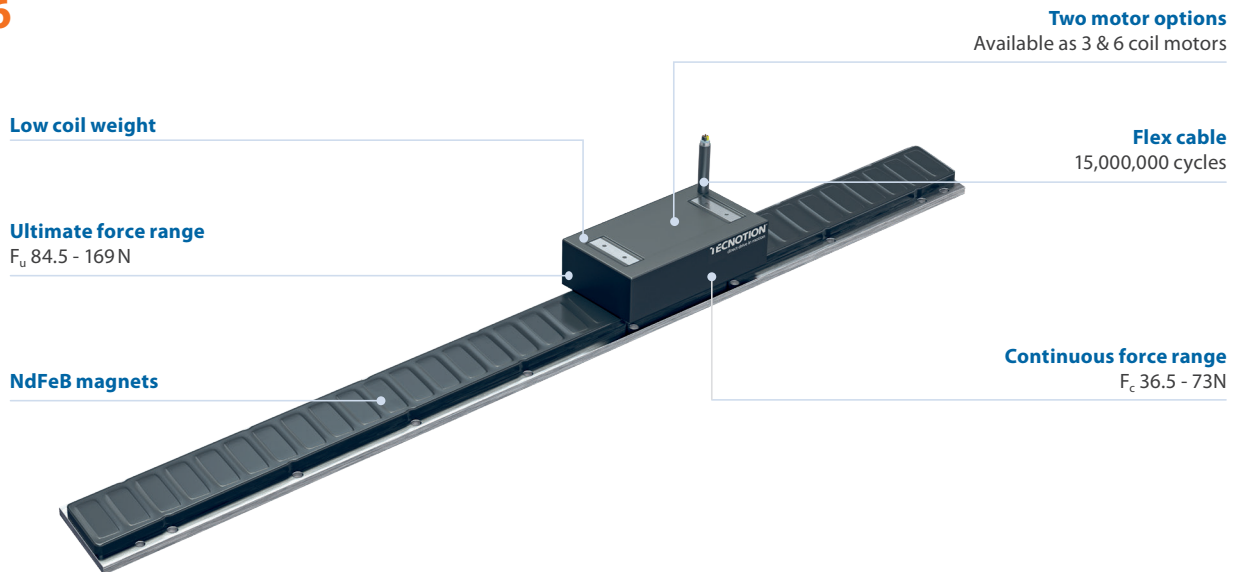


Ultra-compact linear motors

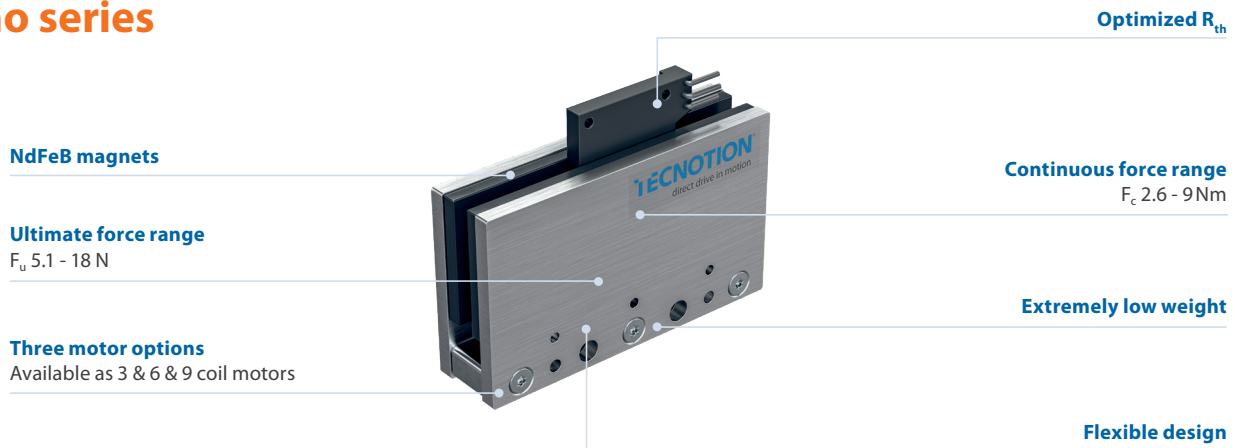
TD 36 | Unano series

Our ultra-compact linear motors offer unparalleled precision, power, and reliability. This makes them ideal for demanding applications in semiconductor, life science, handling and pick-and-place tasks where even the most space-constrained applications require uncompromised performance.

TD 36



Unano series



Visit www.tecnotion.com/linear for more information about all new motors.

Tecnotion HQ

Newton 10
7609 RR Almelo
The Netherlands

Tel. +31 (0)546 536 300
sales@tecnotion.com

Tecnotion W-Europe

High Tech Systems Park
Building N
Haaksbergerstraat 67
7554 PA Hengelo
The Netherlands

Tel. +31 (0)546 536 300
sales@tecnotion.com

Tecnotion D-A-CH

Elsenheimerstraße 59
80687 Munich
Germany

Tel. +49 89 381537-400
info@tecnotion.de

Tecnotion E-Europe

Ul. Ryżowa 49
02-495 Warsaw
Poland

Tel. +48 606 544 046
info@tecnotion.pl

Tecnotion Rep. of Korea

Room #909,
DongJin IT Tower,
30, Sangwon 12-gil
Seongdong-gu
Seoul South Korea

Tel. +82 (0)10 4540 5599
korea@tecnotion.com

Tecnotion USA

200 Broadhollow Rd -
Suite 207
Melville, NY, 11747
United States

Tel. +01 (631) 983-2833
salesusa@tecnotion.com

Tecnotion China

Building 15
369 Lushan Road
SND NEP, Suzhou
China

Tel: +86-512-68760183
sales@tecnotion.com.cn