

Ironcore and ironless linear motors

T- and U-Series



Ironcore T-Series



Ironless U-Series

Features

1 High force density

More force in a smaller packing means lowering footprint

2 Low thermal resistance

Allowing good heat transfer

3 Ironcore linear motors

Low cogging for smooth motion and position accuracy

Approved for CSA, CE, and RoHS

Optional watercooling for TL- and TBW-series

4 Ironless linear motors

High acceleration and dynamics

No cogging, extremely low force ripple

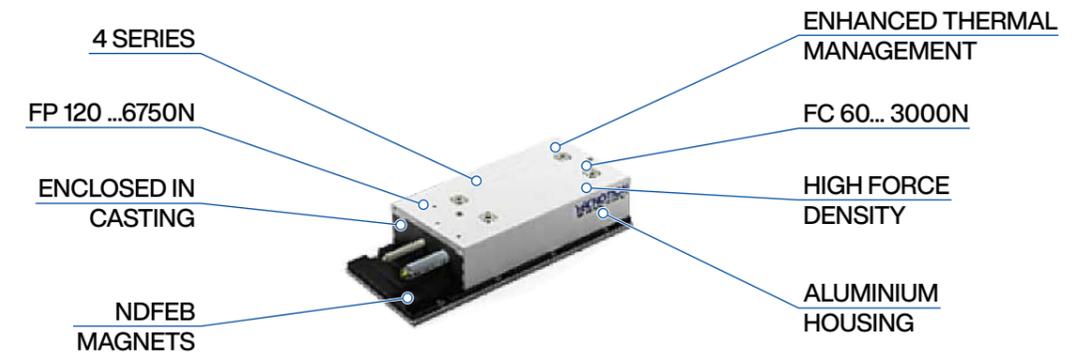
Approved for CE and RoHS

Also available as vacuum-rated motors

T- and U-Series Lineup

	Series	Lineup			
		TM	TL	TB	TBW
Core type	T-Series				
Coreless type	U-Series	UM3	UM6	UM9	UM12

Appearance T-Series



Sales area

- Netherland
- Germany
- Korea
- Rest of the world

Language

- English
- German
- Korean

Tecnotion has worldwide subsidiaries and representatives:
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