NATE

LIFTING COLUMN

RKF2

Product Data Sheet

www.natekj.com

NATE DRIVE

NT33- RKF2

The RKF2 is a rectangular, two-section height-adjustable desk with a tapered top and wider bottom . Its internal mechanism uses a linear push rod, eliminating the need for a motor head. The RKF2 is suitable for ergonomic office furniture applications, making it an ideal choice for simple installation, especially for design-focused height-adjustable desks.

characteristic :

700 N per lifting column

Maximum speed under no-load : 30 mm/s

Maximum speed under full load : 25mm/s

Installation dimensions: 665 mm

Travel: 500 mm

Operating sound : < 4.8 dB

Rising bollard dimensions: 95.5*65.5 mm (external), 90 x 60 mm (internal)

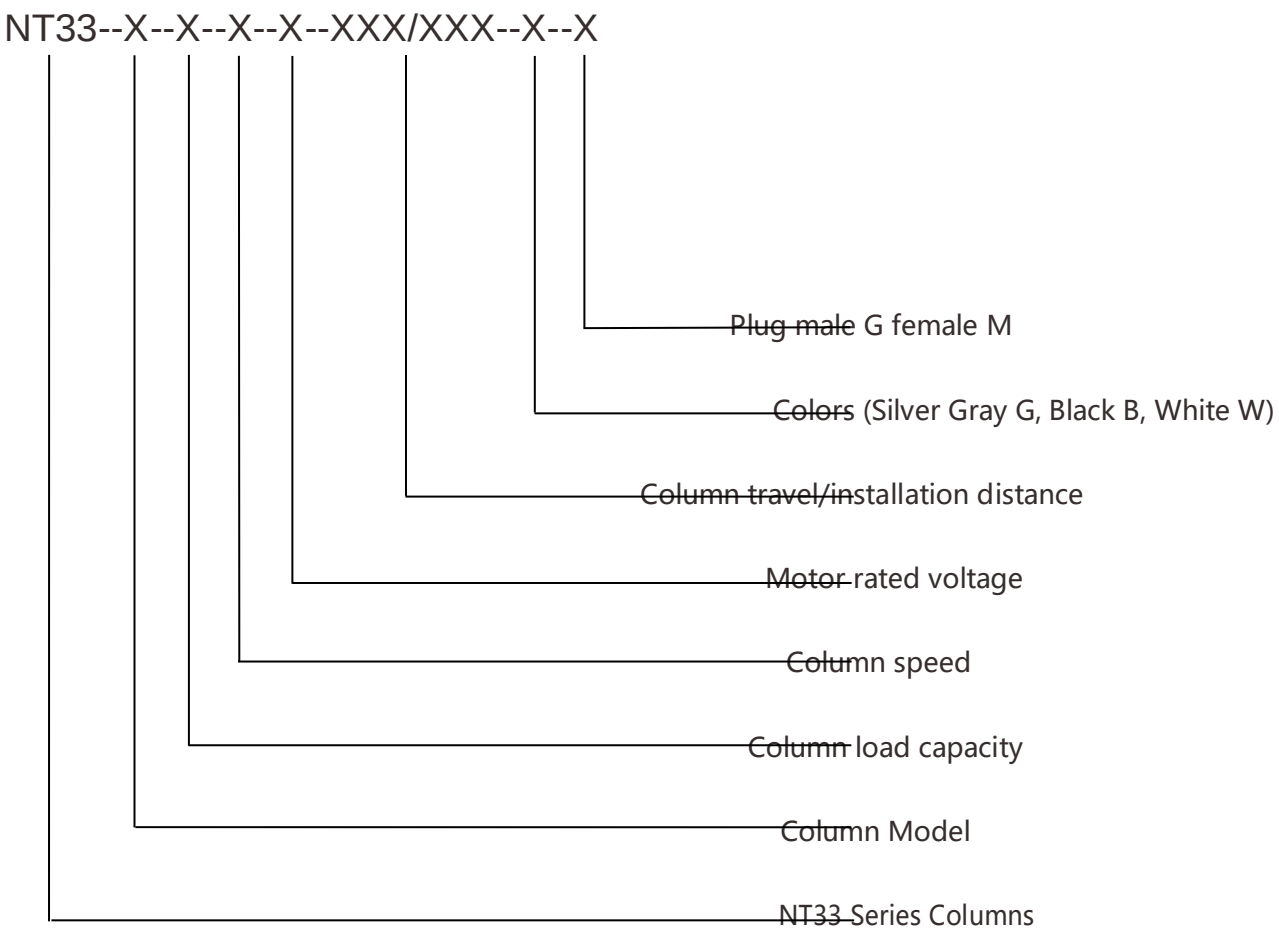
Number of sections: Two

Voltage: 24V

Linear lifting column

RKF2

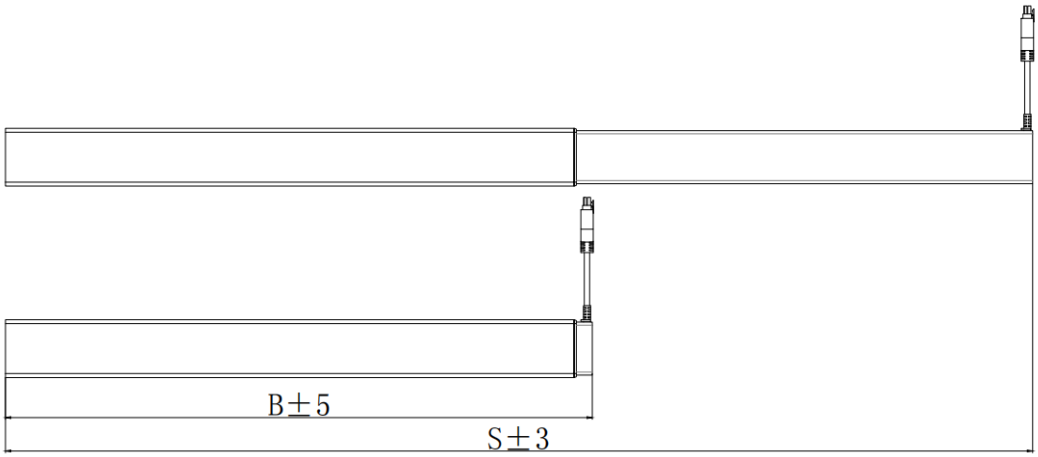
Ordering example:



F indicates no hole, A indicates upright, and R indicates inverted.

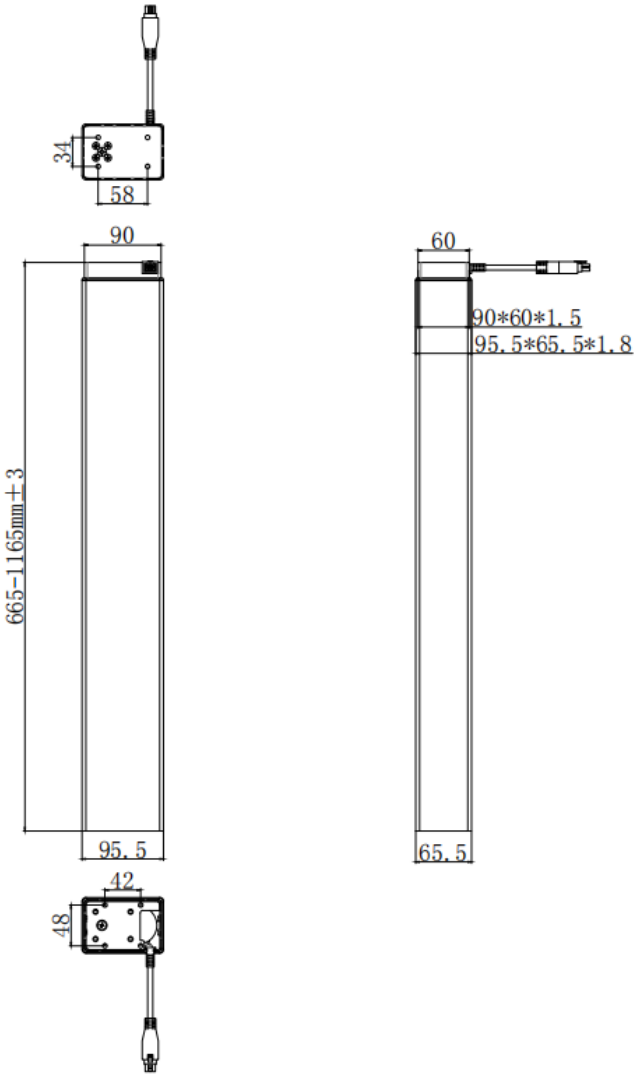
Dimensions

All measurements do not include the thickness of the powder coating.



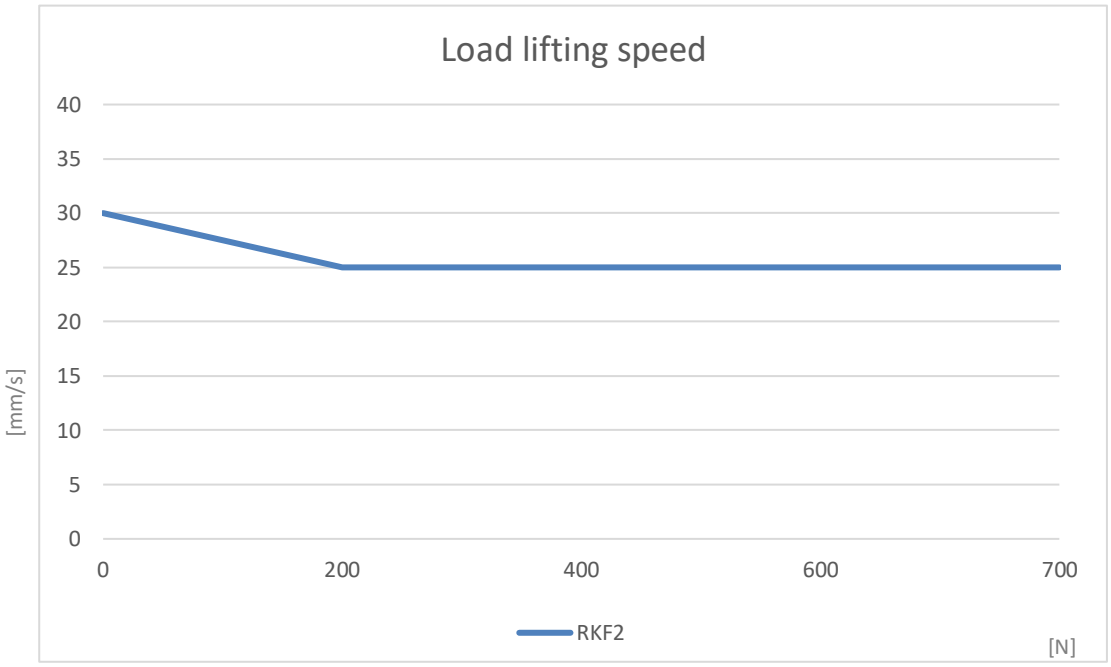
Version	Combination code	DL	B (Installation Dimensions) [mm]	S (Itinerary) [mm]	O (outer tube length) [mm]
EU	RKF2 xxxx 500/665	6R	665	500	645

KF2 installation dimensions, stroke, and outer tube length (mm)



RKF2 dimensions (mm)

Performance curve



RKF2 single rising column equipped with BK controller

The curves above apply to loads placed in the center. When the rising column is subjected to bending moment load, friction will increase, and the thrust (or tension) will decrease accordingly.