



NTD B300

total simplicity



We make the world available



NTD B300 – total simplicity

NTD B300 is a simple screw and nut-driven platform lift, primarily intended for outdoor use. The NTD B300 can also be installed indoors and it has a max. lifting height of 3 metres. The open design is covered by toughened and laminated glazed panels, providing a stylish and reliable platform. The nominal load is 300 kg. The NTD B300 is very easy to install.

No pit is required

The NTD B300 does not require a pit since it is delivered with a built-in ramp.

Easy to use

The double doors swing back to the open or closed position. The platform operates via "hold to run", and the controls on and off the platform are easy to use.

Safety first

Safety is very important for open platform lifts. To prevent crushing injuries when the lift is lowered, the underside of the platform is covered with a contact plate, which stops the lift immediately on contact with an object. It has very high reliability.

Cost efficient

The installation is very cost efficient. The lift is delivered in two parts: a guide frame that is screwed in place and a platform that is hung on the guide frame. Then, connect the electrical power and the lift is ready to use.

Tested and certified

The NTD B300 is constructed, tested and approved according to the Machinery Directive and it conforms to all applicable European standards. It is EC type approved and certified by Det Norske Veritas (DNV). The lift is CE marked and comes with a Declaration of Conformity.

TECHNICAL DATA

PLATFORM LIFT NTD B300

Product Name	Platform lift NTD B300
Manufacturer	NTD LIFTS AB, Degerfors, Sweden
Rated load	300 kg
Drive system	Screw and nut drive
Lifting height	Max 3 m (max 2 stop levels)
Speed	<0.06 m/s
Pit	No
Operating system	Hold to run
Platform dimensions	1 050 x 1 450 mm (w x l)
External dimensions	1 300 x 1 890 mm (w x l) + safety distance
Doors	Double doors with hardened laminate glass (saloon doors).
Power supply	400V, 3-phase 50/60 Hz, 10 A start current. Soft start and stop are optional. (230V 1/3-phase frequency control, 16 A).
Motor power	1.1 kW
Surface treatment	Powder coated in RAL 7031, alternative hot galvanized. Optional: another RAL-colour.