



PRIME

LIFT SERVICES

ELEVATING EXCELLENCE

# Prime 500



# The Perfect Balance Between Quality and Economy

Our **Prime 500** is the accomplished merge between economy and the best possible quality, with a load capacity of 500kg packed in a clean Scandinavian design. What really separates our product from the competitors is our innovative, unique construction, which allows for low installation costs, a high degree of flexibility and much more.

- ◆ 30 different platform sizes to choose from and a shaft pit of only 50mm means that we always can offer you a lift that fits exactly to your building.
- ◆ Compact lift dimensions allow **Prime 500** to fit even under very narrow circumstances. Soft start/stop as standard for the best possible
- ◆ comfort. A fantastic design and construction for an easy and quick
- ◆ installation of only 2-4 days! Plug n' play all the way through.
- ◆ Competitive material prices and the low installation costs contribute in making the **Prime 500** the best priced lift on the market in its class.

Thanks to great design, construction and flexibility, the **Prime 500** fits into all environments, both public and private. Shops, care homes, arenas, schools, offices or why not at home in your private house? Everywhere where there are high demands on quality, design, space and economy.

The doors provide fantastic loading possibilities in all situations and come either as the standard fully glazed or the fire rated EI60 doors. All our push buttons have both tactile and braille text.

Other possible options include: phones, different choices of flooring, locking, voice announcement, automatic door openers, level indicators, arrival bell, lift painted in other RAL colors, elbow buttons, or glazed shaft panels.





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## Customisation of Every Detail

At Prime Lift Services Ltd we are proud of our ability to adapt our products to the preferences and wishes of our customers. Every lift that we make can be customised with large range of options for your to choose from. Here is a small selection of the possibilities that we offer:



Glazed shaft & Special colour



Key switch



Level indicator



Different kinds of 2-way communication



Automatic door openers



Folding seat

## Technical specifications

Recommended installation	Indoors
Rated load Rated Speed	500 kg
Height limits Pit depth	max 0,15 m/sec
Stops	max travel height 13m
Standard platform sizes (w x d)	top Height 2,3 m / 1,1m
Standard lift dimensions (w x d)	50 mm (ramp 50mm optional)
Cut-out size	1000 x 1500 / 1100 x 1400 / 1100 x 1500 / 1100 x 1600
Other platform dimensions width	1370 x 1580 / 1470 x 1480 / 1470 x 1580 / 1470 x 1680 *, **
Lift dimension (w)	+ 30 mm on above
Other platform dimensions dept	700 – 1100
h	+ 370 mm (+400 mm if door on B-side)
Lift dimension (d)	1100 – 1600
Cut-out size	+ 80 mm (if door on A & C +110mm)
	+ 30mm
Standard Shaft finish	Laminated sandwich panels in RAL 9003 (white) (T=25mm, H=565mm), Glazed panels optional. RAL 9003 (white)
Standard platform finish	All powder coated, other RAL colours available upon request, black rubber flooring.  Swing doors, doors can be on 3 sides
Doors	Screw and nut PLC
Drive system	
Control system	
Power supply	380-400V 3-phase 50/60 Hz 16A, 230V 3-phase 50/60 Hz 16A frequency converter as standard *230V 1-phase 50/60 Hz 16A with frequency converter optional
Motor	2,2 kW
Battery emergency lowering	incl. as standard
Door buttons	one touch
Platform buttons	Hold to run All buttons with tactile and braille
Certification	MD 2006 / 42 / EC, EN81-41
Manufactured in	Sweden

\* If door on side A & C=+30mm

\*\* If door on side B, w=+30mm