

The LT range incorporates a mechanical return spring with proven oil dissipation technology to ensure a reliable safety solution for medium speed, low mass passenger elevators.

The buffers are designed and manufactured according to strict engineering principles and are certified to EN81 and GB standards.

Our LT buffers are smaller and weigh considerably less than many alternatives and they can be supplied oil filled which reduces the cost of logistics, saves time and reduces the risk of errors during installation.

Product features

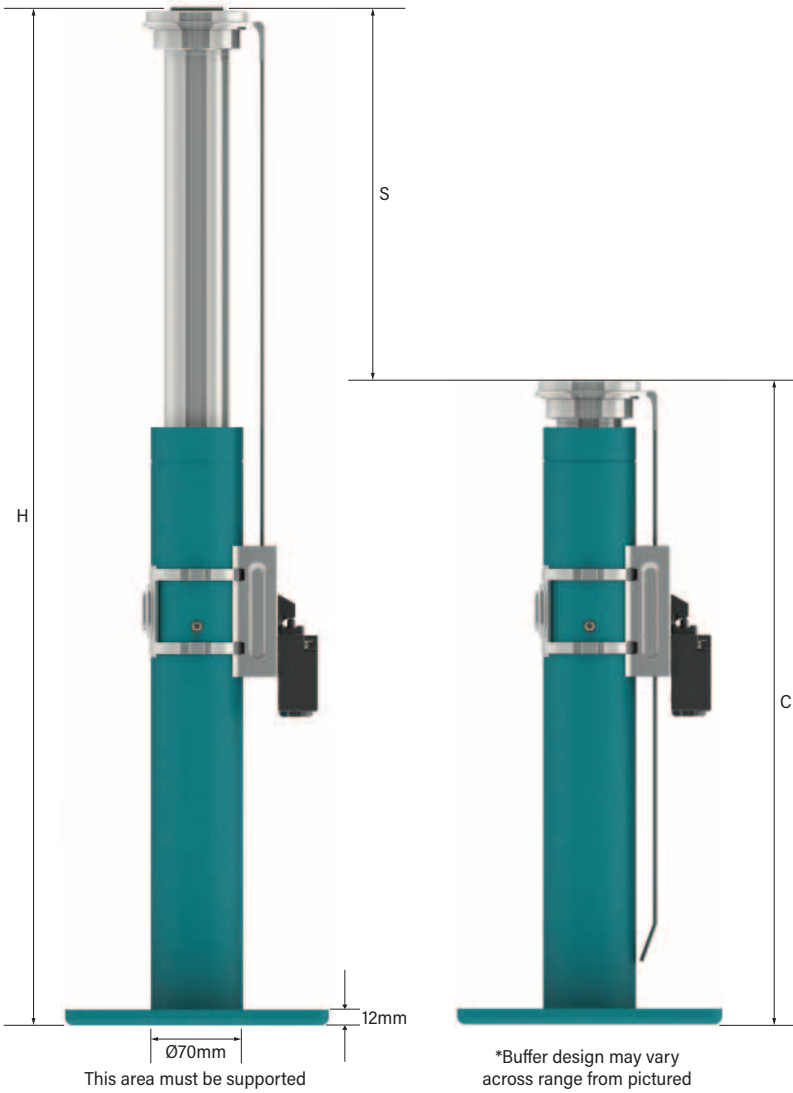
- Quick & Easy installation
- Energy dissipation buffer
- Minimum G-force experience (increased passenger protection)
- Certified to EN81-20/50 and GB7588
- Fully compliant with lift directive 2014/33/EU
- Wide mass range 600 - 3250 kg
- Self contained, maintenance free (except statutory inspections) unit
- Mechanical spring return
- All supporting documentation available online



Model		LT 20	LTY 25
Rated speed	m/s	2.030	2.540
Impact mass range	Kg	600-3250	600-3250

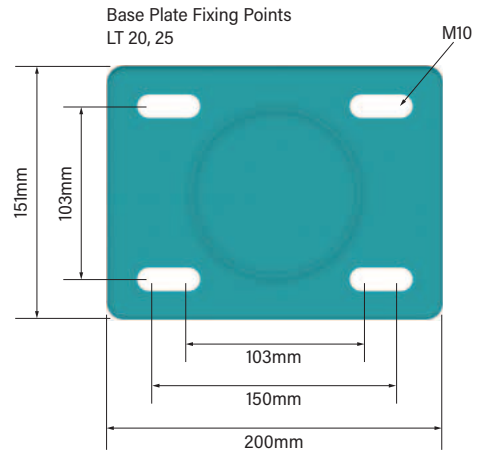
- Passenger**
- Express
- Commercial
- Modernisation**
- Freight
- Vehicle
- Special Applications





Model		LT 20	LT 25
Stroke 'S' (min.)	m	0.2798	0.4365
Height 'H' max. (extended)**	m	0.7795	1.1632
Height 'C' min. (compressed)**	m	0.4902	0.7172
Weight no oil (dry)	Kg	9.000	11.30
Oil volume	Litres	0.62	0.96

**The max and min figures provided take account of the extremes of the tolerance to provide absolute maximum and absolute minimum dimensions.



Range Overview

