



Vertical tension spring for sectional garage doors.

Easy to install, and requires less space. Doors close to perfection.

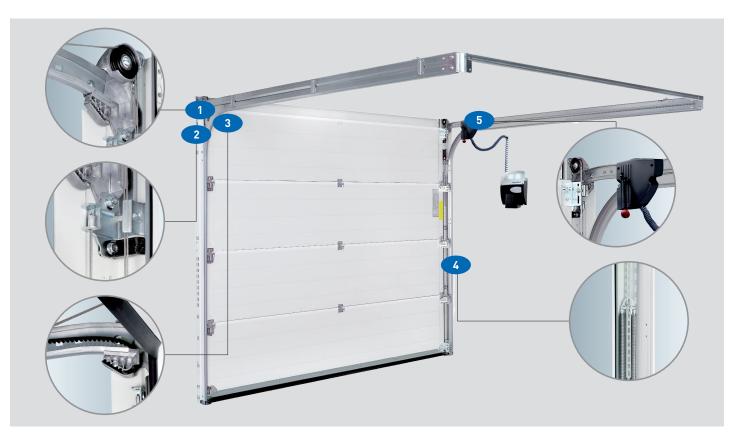
Novoferm is now supplying iso 20 and iso 45 sectional garage doors in widths up to 3000mm and heights up to 2750mm with a standard vertical tension spring system.

Vertical tension spring for sectional garage doors:

The advantages at a glance

- Easy to install; low installation height
- The spring is easy to adjust
- The horizontal tracks are shorter (require less space)
- NovoPort[®] is easy and fast to install
- Lower standard headroom requirement
- No requirement for additional low headroom conversation kits





Vertical tension spring for sectional garage doors.

1 Interference-protected deflection pulley

The steel cables run vertically into the angular frame on interference-protected deflection pulleys mounted on ball bearings with U-shaped caster holders. This reduces the height requirement compared to the front-mounted torsion spring.

2 New cable mount

Together with the new steel cable holder, the newly designed cable mount with integrated door guide keeps the steel cables running smoothly in the angular frame without them touching the sections.

3 Integrated belt fastening

The newly designed moulded end piece contains an integrated fastener for the NovoPort[®] belt. The maintenance-free belt is fastened securely in the holder.

4 Multiple tension spring assemblies

The tension spring garage doors are equipped with sturdy multiple tension spring assemblies. The springs are adjusted at the top end of the assembly. The vertical tension springs require less installation depth and open up new possibilities when space is confined.

5 NovoPort[®] – Unique technology & flexible installation at the side

The NovoPort[®] operator system not only offers maximum convenience during operation, but also during installation. After all, the motor is not fixed to the ceiling like conventional operators, but simply integrated into the side garage door track – either on the left or the right depending on the structural conditions. Therefore no ceiling assembly is required and any installation problems are ruled out from the outset. All structural components are pre-assembled in the factory and matched to each other – simply install where required and you're ready to go! You save a great deal in assembly costs – which is why the NovoPort[®] system costs quite a lot less when bought as a complete package.

We are introducing these new systems over the forthcoming months. Should you specifically require this new system you must please check UK stock availability.

For express delivery from our UK production, please refer to the new 2014 retail price list.

For more information please contact:

Northern Region	robert.turpieവnovoferm.co.uk	mobile: 07917 765827
Central Region	stuart.fleming@novoferm.co.uk	mobile: 07917 542221
Southern Region	paul.murphy@novoferm.co.uk	mobile: 07825 040020
Sales Director	ian.hetherington@novoferm.co.uk	mobile: 07795 281143

Novoferm UK Limited

Unit 5-9 Luton North Industrial Estate, Sedgwick Road, Luton LU4 9DT t: 01582 563777 f: 01582 344833 www.novoferm.co.uk e: customerservice@novoferm.co.uk Opening times: Mon-Fri 8.30am - 5.00pm



In line with Novoferm's policy of continuous product improvement, we reserve the right to make changes without prior notification.