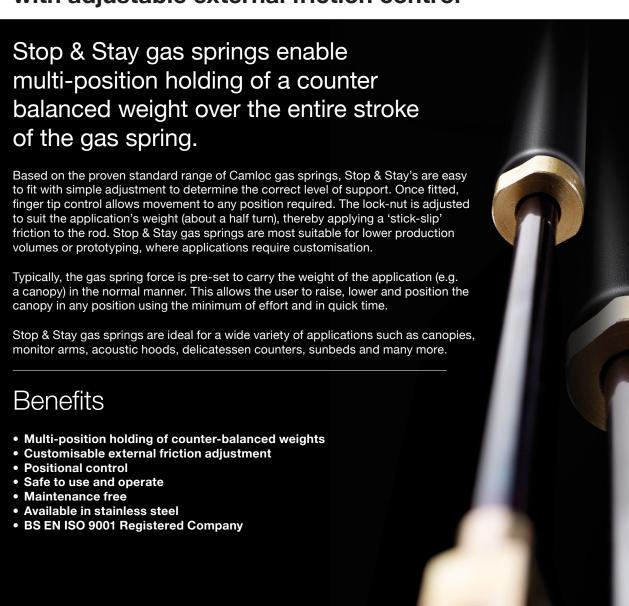


Stop & Stay

Multi-position gas spring with adjustable external friction control





An extensive range of sizes and forces

Gas springs are commonly referred to by their size. The three sizes for Stop & Stay gas springs are 6-15, 8-18 and 10-23 The sizes directly relate to the diameter of the rod and the tube, for example an 8-18 will have a rod diameter of 8mm and a tube diameter of 18mm.

Stop & Stay

Stop & Stay Size Range	Range of Stroke Lengths (in 5mm increments)	Range of Tube Lengths (in 1mm increments)	Force Range (in 10 Newton increments)	Thread Type (M)
6-15	40-200	75-230	50-400 (11-90lbs)	M5 x 0.8
8-18	40-300	75-335	100-650 (22-146lbs)	M6 x 1.0
10-23	40-400	80-440	150-1200 (34-269lbs)	M8 x 1.25

Other sizes are available, please contact us to discuss your application.

Size & force for Vari-Lift™ versions

For Vari-Lift™ versions add 5mm for the valve when calculating the extended length. The force is set to the maximum as standard but can be pre-set lower as required.

See our End Fittings leaflet for the comprehensive range available.



Stop & Stay+ with internal pre-set friction control valve

An alternative to the adjustable standard Stop & Stay is the Stop & Stay+ gas spring with an internal pre-set friction control valve. This product has been designed without the need for an external friction device doing away with the need for any manual adjustment. The Stop & Stay+ is ideally suited to production volumes where consistency and repeatability are required straight out of the box. Please see our separate Stop & Stay+ leaflet for more information.

If you have any questions about specifying gas springs or end fittings please call +44 (0)116 274 3600.

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