SU💧PA VariStand

VariStand: The ready–to–install, height–adjustable table column

The VariStand table column is a professional, sophisticated, design-orientated solution for all table and cart applications. It is characterised by its ease of use and plug & play assembly. VariStand offers high-quality and comfortable height adjustment.
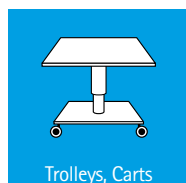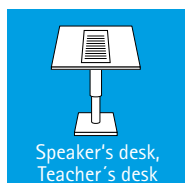
Highlights

- Elegant design with round tubes
- Precise, quiet guide system
- Rigid or elastic locking in any position
- Constant force, independent of position
- Non-rotational column
- Large adjustment range despite short installation length
- Quick and easy to adjust
- Plug & Play assembly
- OverRide-function: tabletop can be lifted without activating the release (optional)

Applications

- VariStand can be used as a ready-to-install, color-matchable height adjustment system in hospitals and care homes.
- Set up your office according to the latest ergonomic expertise in modern design.
- Make your classroom more flexible with height-adjustable desks.
- Or transform your restaurant into a stand-up café in the morning or a relaxing lounge in the evening.
- Use VariStand for easy height adjustment for computer and AV carts.

| Side tables, Bistro tables | Speaker's desk, Teacher´s desk | Trolleys, Carts | Overbed tables |

SUSPA VariStand

Specifications VariStand

Features	Values
Diameter	$\varnothing$ 75 / $\varnothing$ 70 mm (2.95 / 2.76 in)
Stroke	max. 450 mm (17.7 in) (Standards 415/225)
Length when compressed ($L_{compressed}$)	Stroke + 166 mm (6.5 in)
Length when extended ($L_{extended}$)	$L_{compressed}$ + Stroke (max. 1,065 mm, 42.0 in)
Stroke force	From 70 N (16 lbs) up to 400 N (90 lbs), according to weight of tabletop or application
Surface finishing	Chrome plated, powder-coated (RAL colors)
Activation / release	Lever, cable release
Tabletop fitting	Flange adapter (with 12 drillholes, distance 32 mm, 1.26 in)
Base fitting	Flange or tapered cone adapter
Non-rotation function	standard
OverRide-function	optional

VariStand Quickship program

Features	Ordering number			
	13652065	13652067	13652064	13652066
Diameter [mm] ([in])	75 / 70 (2.95 / 2.85)			
Stroke [mm] ([in])	415 (16.3)	225 (8.9)	415 (16.3)	225 (8.9)
Length when compressed [mm] ([in])	625 (24.6)	435 (17.1)	625 (24.6)	435 (17.1)
Length when extended [mm] ([in])	1,040 (40.9)	660 (26.0)	1,040 (40.9)	660 (26.0)
Stroke force [N] ([lbs])	120 (27.0)	120 (27.0)	120 (27.0)	120 (27.0)
Surface finishing	chrome	chrome	silver grey	silver grey
Activation / release	Bowden Wire Release System L = 280 mm (11.0 in)			
Tabletop fitting	Flange adapter			
Base fitting	Flange with Hole-pattern 3 x M6, $\varnothing$ 58 mm (2.3 in)			
Non-rotation function	standard			
OverRide-function	none			

$\varnothing$ 75 mm (2.95 in)

$\varnothing$ 70 mm (2.76 in)

M20, screw-in depth: 25 mm (1 in) max.

$\varnothing$ 72 mm (2.83 in)

Flange with Hole-pattern 3 x M6, $\varnothing$ 58 mm (2.3 in)

3 x 120°

3 x M6, screw-in depth: 10 mm (0.39 in) max.

$\varnothing$ 58 mm (2.3 in)

With more than 1,600 employees worldwide SUSPA manufactures gas springs, dampers, adjustment systems as well as crash and safety systems for many sectors; from furniture through to automobile industry.