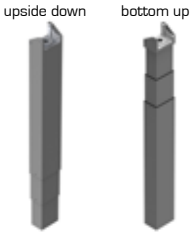





















TECHNICAL PRODUCT INFORMATION
clever



type	clever HV-Motor sxl	clever HV-Motor cxl	clever HV-Motor rxl	clever HV-Motor sl	clever HV-Motor sld
design					
height adjustment	motor	motor	motor	motor	motor
column dimensions	90 x 60 mm 85 x 55 mm 80 x 50 mm	70 x 70 mm 65 x 65 mm 60 x 60 mm	Ø 72 mm Ø 65 mm Ø 58 mm	90 x 60 mm 85 x 55 mm	90 x 60 mm 85 x 55 mm
desk top lengths	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm
desk top depths	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm
adjustment range (including 25 mm desk top) <small>(drawing no)</small>	620 - 1250 mm <small>(upside down 54181-13)</small> 650 - 1250 mm <small>(upside down 54182-13)</small> <small>(bottom up 68712-16)</small> 650 - 1300 mm <small>(upside down 54182-13)</small> <small>(bottom up 68712-16)</small> 680 - 1350 mm <small>(upside down 54183-13)</small>	650 - 1300 mm <small>(71027-17)</small>	650 - 1300 mm <small>(71074-17)</small>	720 - 1200 mm <small>(54190-13)</small>	680 - 1180 mm
stroke	600 mm 630 mm 650 mm 670 mm	650 mm	650 mm	480 mm	500 mm
speed	40 mm/s	40 mm/s	40 mm/s	40 mm/s	40 mm/s
desk frame	C- / T-leg	C- / T-leg	C- / T-leg	C- / T-leg	C- / T-leg
desk frame colour	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme
desk frame load (weight of the desk top included)	100 kg	100 kg	100 kg	100 kg	100 kg
noise level	< 50 dB	< 50 dB	< 50 dB	< 50 dB	< 50 dB
power consumption while operating during stand by	128 W 0,3 W	128 W 0,3 W	128 W 0,3 W	128 W 0,3 W	128 W 0,3 W
highlight	optionally available with collision protection or additional sensor technique. Clever is available as upside down an bottom up version.	optionally available with collision protection or additional sensor technique.	optionally available with collision protection or additional sensor technique.	optionally available with collision protection or additional sensor technique.	optionally available with collision protection or additional sensor technique.

type	clever HV-SK sxl	clever HV-SK cxl	clever HV-SK rxl	clever HV-SK sl	clever HV-crank
design					
height adjustment	quick crank	quick crank	quick crank	quick crank	crank
column dimensions	90 x 60 mm 85 x 55 mm 80 x 50 mm	70 x 70 mm 65 x 65 mm 60 x 60 mm	Ø 72 mm Ø 65 mm Ø 58 mm	90 x 60 mm 85 x 55 mm	90 x 60 mm 85 x 55 mm
desk top lengths	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm
desk top depths	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm
adjustment range (including 25 mm desk top) <small>(drawing no)</small>	650 - 1300 mm <small>(69436-16)</small>	650 - 1300 mm <small>(70640-17)</small>	650 - 1300 mm	720 - 1200 mm <small>(54694-13)</small>	650 - 850 mm <small>(57449-14)</small>
stroke	650 mm	650 mm	650 mm	480 mm	200 mm
speed	40 mm/turn	40 mm/turn	40 mm/turn	30 mm/turn	3 mm/turn
desk frame	C- / T-leg	C- / T-leg	C- / T-leg	C- / T-leg	C- / T-leg
desk frame colour	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme
desk frame load (weight of the desk top included)	40 kg	40 kg	40 kg	40 kg	100 kg
noise level	-	-	-	-	-
power consumption while operating during stand by	- -	- -	- -	- -	- -
highlight	-	-	-	-	-

type	clever HV-lift sl	clever HV-lift sld	clever HE pick-up	clever fix
design				
height adjustment	gas spring technology	gas spring technology	in steps	-
column dimensions	100 x 60 mm 90 x 50 mm	100 x 60 mm 90 x 50 mm	90 x 60 mm 85 x 55 mm	90 x 60 mm
desk top lengths	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm
desk top depths	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm
adjustment range (including 25 mm desk top) <small>(drawing no)</small>	720 - 1200 mm <small>(55064-13)</small>	680 - 1180 mm <small>(asymmetrical 55570-13)</small> 680 - 1180 mm <small>(symmetrical 55590-13)</small>	620 - 900 mm <small>(53042-13)</small> 650 - 850 mm <small>(53042-13)</small>	740 mm <small>(54713-13)</small>
stroke	480 mm	500 mm	280 mm 200 mm	-
speed	-	-	10 mm/step	-
desk frame	C- / T-leg	C- / T-leg	C- / T-leg	C- / T-leg
desk frame colour	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme
desk frame load (weight of the desk top included)	100 kg	100 kg	100 kg	100 kg
noise level	-	-	-	-
power consumption while operating during stand by	- -	- -	- -	- -
highlight	an optionally available adjustment mechanism allows a user friendly adaption of the gas spring strength according to the actual desk load	an optionally available adjustment mechanism allows a user friendly adaption of the gas spring strength according to the actual desk load	-	-

type	clever duo HV-Motor sxl	clever duo HV-SK sxl	clever duo HV-lift sld	clever duo fix
design				
height adjustment	motor	quick crank	gas spring technology	-
column dimensions	90 x 60 mm 85 x 55 mm 80 x 50 mm	90 x 60 mm 85 x 55 mm 80 x 50 mm	100 x 60 mm 90 x 50 mm	90 x 60 mm
desk top lengths	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm	800 - 2000 mm
desk top depths	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm	600 - 1000 mm
adjustment range (including 25 mm desk top) <small>(drawing no)</small>	650 - 1300 mm <small>(bottom up M68753-16)</small>	650 - 1300 mm	680 - 1180 mm <small>(63348-15)</small>	740 mm <small>(54713-13)</small>
stroke	650 mm	650 mm	500 mm	-
speed	40 mm/s	40 mm/turn	-	-
desk frame	H-leg	H-leg	H-leg	H-leg
desk frame colour	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme	Veyhl colour scheme
desk frame load (weight of the desk top included)	100 kg	40 kg	100 kg	100 kg
noise level	< 50 dB	-	-	-
power consumption while operating during stand by	128 W 0,3 W	- -	- -	- -
highlight	optionally available with collision protection or additional sensor technique.	-	an optionally available adjustment mechanism allows a user friendly adaption of the gas spring strength according to the actual desk load	-

type

clever
telescopic beam

description

The telescopic beam allows enormous flexibility and can be adjusted to the millimetre.
The beam is suitable for table tops with a length of 1400 – 2000 mm.
You will find fixed-points in steps of 100 mm that help to position the beam to the standard table tops sizes 1400, 1500, 1600, 1700, 1800, 1900 and 2000 mm.
Should you require any other dimension you may position the beam accordingly.
The telescopic beam may be used in combination with the clever HV-Motor desk frames.

