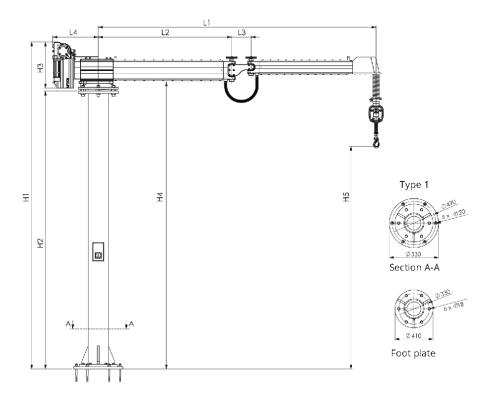
KLAAR

Column mounted rope balancer

The iASCENT articulating arm system allows effortless handling of up to 300kg (660lbs). While firmlystanding its ground it reaches everywhere within a radius of 4.5m (14.7ft)







Туре	mm	L1	L2	L3	L4	H1	H2 Column height (Standard)	H3	H4	H5 max.	Mobile base plate 1.200 × 1.200 mm (x = optional)	Load distribution plate (required for floor mounting)
K75 C		2.500	1.190	210	F10	3.020	2.500	40.0	2.600	1.885	Х	no
		3.000	1.440								Х	Х
		3.500	0 1.690 210	519	3.020	2.500	498	2.000	1.885	Х	Х	
		4.000 1.94	1.940								Х	Х

Technical Data K75 C						
Load capacity	max. 75 kg					
Load capacity	230 V / 1.700 VA / single phase / 10 A / Typ C					
Drive	Servomotor					
Lifting speed	max. 650 mm/s					
Swivel arm	Light swivel arm (with middle hinge) of anodized aluminium profiles; optional special lenghts available.					
Column	Vertical column made of tubular steel in standard height H2=2.500mm; optional column heights available.					
Up / Down movement	The ups and downs are initiated by the operating handle of the operating unit. Upon release the handle motion is immediately stopped.					
Installation	Floor mounting with floor anchors (6x M16 – see drilling diagram); our recommendation HIT-Z-D Hilti (chem. anchor with dynamic set) OR screw fitting on mobile base plate. Ground condition: cracked and non-cracked concrete min. C20/25, max. C50/60 (B25-B55), min. 170 mm thick.					



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