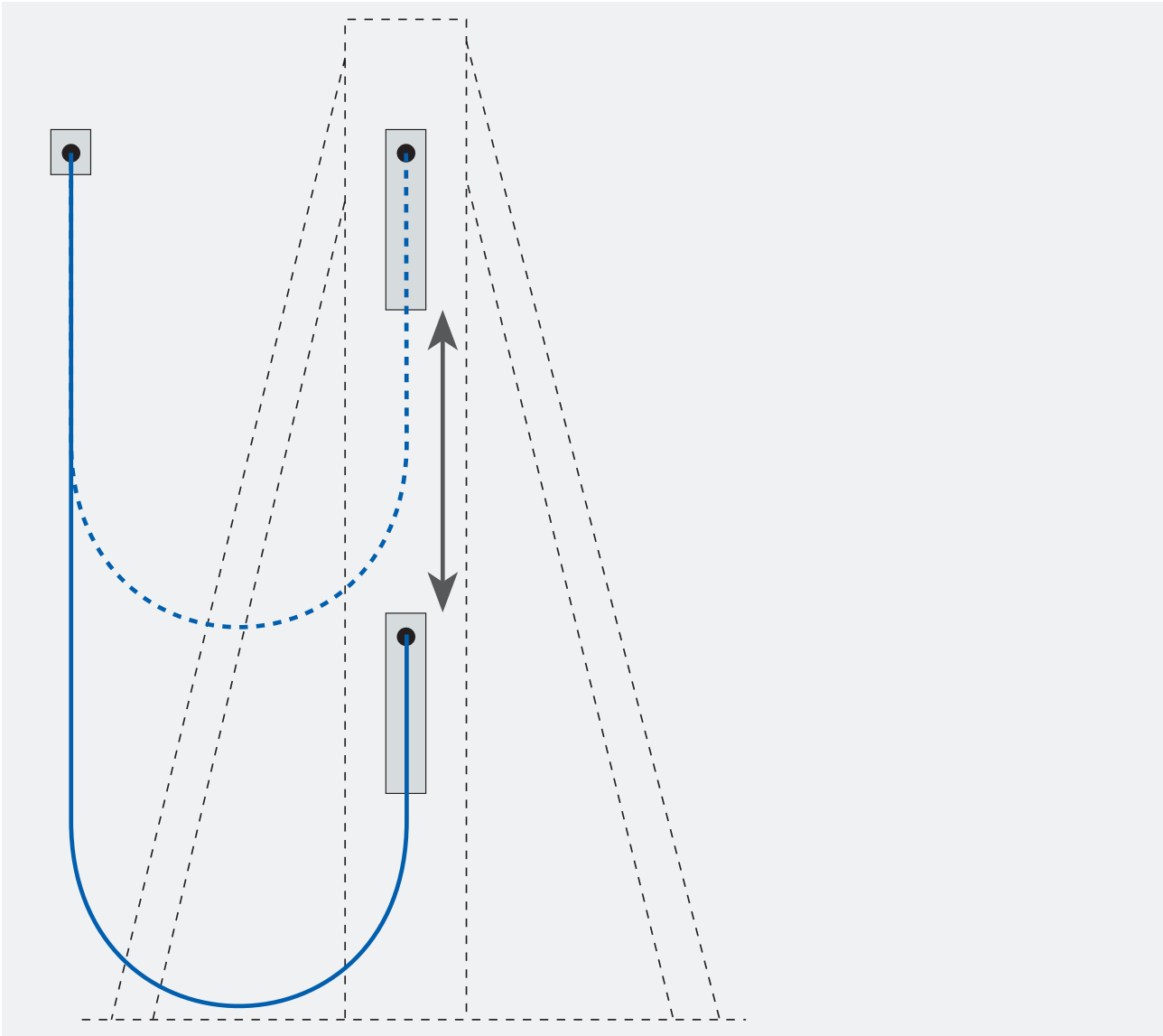


Cable tests

Test of service life for lift control cables

Test of service life SABIX® Lift schematic view



Test parameters

machine no.	07.00.8700	acceleration	≈ 5,5 m/s ²
length under forced movement control	3500 mm	electrical monitoring	continuity tester
speed	≈ 4,3 m/s	optical monitoring	break of cable sheath and corkscrew effect

Test findings

	item no.	machine no.	cable diameter	loop diameter	number of cycles
SABIX® Lift (24x1,0mm ²)	L5390-2410	07.00.8700	19,90 mm	1000 mm	8.888.311