

SERVO-DRIVE for AVENTOS HK top

For even more functionality

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Memo

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Assembly at a glance



Easy assembly of drive unit



Supported start-up



Minimal cover cap design



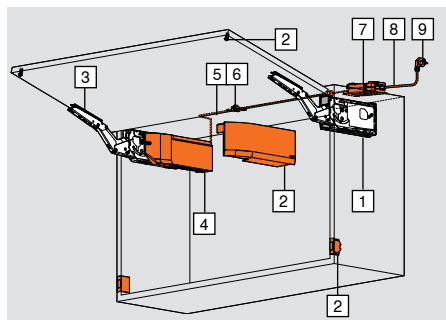
For even more functionality

AVENTOS HK top is also available with the SERVO-DRIVE electrical motion support system. Functionality is increased considerably with one-touch opening and closing via wireless switch. What's more, even with the added electrical drive unit, the lift system remains impressively compact.

SERVO-DRIVE for AVENTOS HK top



Order specification



You can use the power factor to determine which lift mechanism is required. The power factor required depends on the weight of the front (incl. double the handle weight) and the cabinet height.



Power factor (LF) = cabinet height (KH) (mm) x front height incl. double handle weight (kg)

- ☐ Standard
- ☒ SERVO-DRIVE

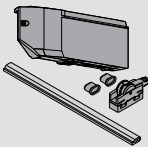
1	Lift mechanism set		
	Symmetrical with pre-mounted system screws		
	LF	OW	
	420–1610	107°	22K2310
	930–2800	107°	22K2510
	1730–5200	107°	22K2710
	3200–9000	107°	22K2910
Max. front weight 18 kg for two lift mechanisms			

Alternative

1	Lift mechanism set		
	Symmetrical with chipboard screws incl. positioning template		
	LF	OW	
	420–1610	107°	22K2300
	930–2800	107°	22K2500
	1730–5200	107°	22K2700
	3200–9000	107°	22K2900
Max. front weight 18 kg for two lift mechanisms			

2	Cover cap set for SERVO-DRIVE		
	Material	Colour	
	Plastic	HGR SW TGR	23K8000.NA
	Consisting of:		
	2a 1 x SERVO-DRIVE large cover cap, left		
	2b 1 x large cover cap, right		
	2c 2 x small cover cap, stamped with Blum logo		
	2d 2 x SERVO DRIVE switches		
	2e 2 x Blum distance bumpers, Ø 5 mm		

3	Front fixing bracket set		
	Symmetrical, nickel plated		
	EXPANDO T for thin fronts		20S42T1
	Wooden fronts and wide alu frames*		20S4200
	Narrow alu frames		20S4200A
	* Use 4 chipboard screws (609.1x00) per side for wooden fronts. Use 4 countersunk self-tapping screws (660.0950) per side for wide alu frames.		

4	SERVO-DRIVE set		
	Material	Colour	
	Plastic	Dust grey	23KA000
	Consisting of:		
	4a 1 x drive unit		
	4b 1 x distribution cable, 1500 mm		
4c 1 x connecting node			
4d 2 x cable end protectors			
We recommend two synchronised drive units for a power factor > 9000.			

5	Distribution cable and cable end protector		
	Consisting of:		
	1 x SERVO-DRIVE black electrical cable for cutting to size		
	5 x cable end protectors		
8 m			Z10K800AE

6	Connecting node and cable end protector		
	Consisting of:		
	1 x connecting node		
	2 x cable end protectors		
			Z10V1W00E.01

7	24-Watt Blum transformer		
	Language descriptions as per ISO-639		
	EN, ES, FR, (US, CA)		Z10NE030G
	Without flex		
	Including instruction leaflet and installation instructions		

8	Flex		
	Market		
	US, CA		Z10M200U

9	12-Watt Blum plug-in transformer		
	Including flex (1120 mm)		
	For single applications only		
			Z10NA30UGF