

Crane control unit KST 8 swivelling manual adjustment

2/080 2011



Type KST8KFS62-...

Permissible ambient temperature

Operation -40° C to +60° C

Storage -50° C to +80° C

Climate resistance

Damp heat constant IEC 60068-2-78 Damp heat cyclic IEC 60068-2-30 Degree of protection IP 54 IEC/EN 60529 The swivelling crane control unit KST 8 is ergonomically designed and provides a high degree of comfort.

The standard design includes following:

Equipment boxes: plastic PU foam
The equipment boxes with the devices can be vertically and horizontally adjusted together with the armrests. Cabling is run

Seat: Comfortable spring mounted seat KFS 6, with an oilhydraulic vibration absorption system, weight adjustment and air-permeable artificial leather or textil material.

through aduct in the cross-member. (Terminal block).

Adjusting possibilities: Seat horizontally and vertically. Inclination of cushion, backrest and armrest also adjustable. Weight setting for optimum spring suspension. Right equipment box turnable.

Cross-member: Steel section, top of which can be raised to lay cabling. The seat can be tilted backwards so that the cable duct in the cross-member is accessible.

Swivel base: Zero-end-float spring-loaded bearing. Rotational movement 180° right, 90° left, stopped by friction brake.

Surface treatment: Anti-corrosion primer, top coat: 2 coats of epoxy-resin paint, standard colour RAL 9011 black. textured varnish All non-painted metal parts are electrogalvanized and chromed.

Description data see catalog 5/025

Pos.		Weight kg	Туре	Price EURC
1	Crane control unit standard design	48	KST 8	
2	Crane control unit standard design not swivelled	48	KST 81	
3	Crane control unit standard design without swivel base and cross-member	38	KST 82	
4 5				
6	additional variations for driver's seat KFS 6 see catalog 2/134		KFS 6	
7	Driver's seat KFS 9 see catalog 2/140		KFS 9	
8				
9				
10	Footrest mounted onto swivel base adjustable ± 30 mm	8		
11				
12				
13	Plate for horizontal manual adjustment of control unit adjustable ± 250 mm	95		
14				
15				
16 17				
18				
19	Heating 2 x 2 kW with ventilator 230 V 50 Hz			
10	airvolume ca. 300 m³/h mounted on the swivel base sidewise			
20	Multi-axis controller see catalog 1/100			
21	Single-axis controller see catalog 1/180			
22	Double-handle controller see catalog 1/160			
23	Control-switch see catalog 1/230			
24	Command and indicating devices see catalog 1/360			
30	Terminal block 4 mm² without wiring each terminal		KL	
31	Terminal block 4 mm² with wiring wire 1 mm² each terminal		KL	
32	External wiring single wire highly flexible 1,5 mm² 5 metre long			
33	Additional or subtract price each metre			
40	Special painted			
41	Indicating labels not engraved with 2 or 4 arrows			
42	Engraving, each 10 characters			



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