

The pedant control units HT 1 and HT 2 contain the control and monitoring devices.

The units are easy to grasp and are protected against damage and unintentional operation of the controls.

Cable entry has anti-kink protection and strain relief. The pedants are made of sheet steel.

Device arrangements:

HT 11	max. 12 command or indicating devices	double-row
HT 12	max. 16 command or indicating devices	double-row
HT 13	max. 20 command or indicating devices	double-row
HT 21	max. 32 command or indicating devices	four-row
HT 22	max. 40 command or indicating devices	four-row



The multi-axis controller V 11 with 2 x 6 contacts to take away the mounting positions of 6 command or indicating devices.

The multi-axis controller V 62 with 2 x 6 contacts to take away the mounting positions of 8 command or indicating devices.

Surface treatment: Anti-corrosion primer, top coat: 2 coats of epoxy-resin paint, standard colour RAL 7032 pebble-grey. textured varnish

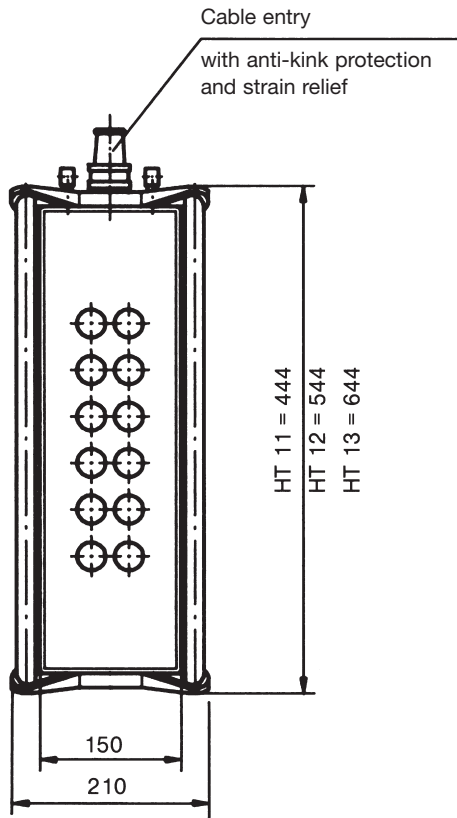
Permissible ambient temperature Operation -40° C to +60° C
Storage -50° C to +80° C

Climate resistance
Damp heat constant DIN IEC 68 part 2-3
Damp heat cyclic DIN IEC 68 part 2-30
Degree of protection IP 54 IEC 529 DIN 40050

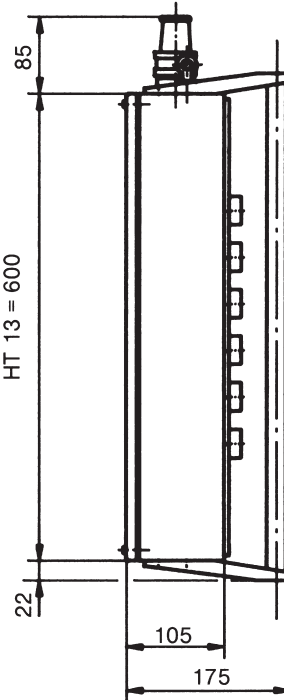
Pos.			Weight kg	Part No.	Type	Price EURO
1	Pedant control unit	150 x 400 x 105 mm	5,0		HT 11	
2	Pedant control unit	150 x 500 x 105 mm	5,5		HT 12	
3	Pedant control unit	150 x 600 x 105 mm	6,0		HT 13	
4						
5	Pedant control unit	260 x 500 x 105 mm	7,5		HT 21	
6	Pedant control unit	260 x 600 x 105 mm	8,3		HT 22	
7						
8						
9						
10	Cable entry M 32 with anti-kink protection and strain relief	cable 11 – 21 mm	0,15			
11	Cable entry M 40 with anti-kink protection and strain relief	cable 19 – 28 mm	0,20			
13	Cable entry M 50 with anti-kink protection and strain relief	cable 27 – 35 mm	0,25			
14						
15	Multi-axis controller V 6 or V 11	look catalog 1/100 1/110				
16	Control-switch	look catalog 1/220				
17	Command and indicating devices	look catalog 1/360				
18						
19						
20	Terminal block 2,5 mm ² without wiring	each terminal			KL	
21	Terminal block 2,5 mm ² with wiring wire 1,5 mm ²	each terminal			KL	
22						
23						
24						
25	Eloxal aluminium front plate silvery for HT 1		0,4			
26	Eloxal aluminium front plate silvery for HT 2		0,7			
27	Indicating labels not engraved with 2 or 4 arrows					
28	Engraved each 10 characters					



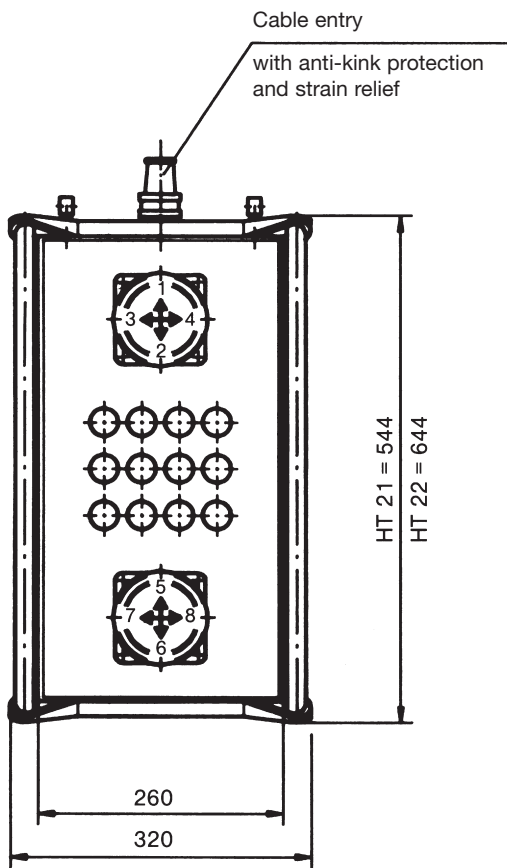
HT 1
Protection IP 54



HT 11 = 400
HT 12 = 500
HT 13 = 600



HT 2
Protection IP 54



HT 21 = 500
HT 22 = 600

