

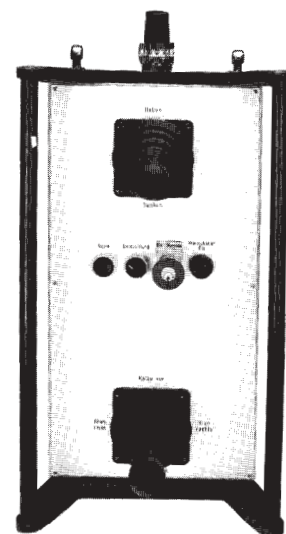
The pedant controls unit HT 1 and HT 2 contain the control and monitoring devices.

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-gray.

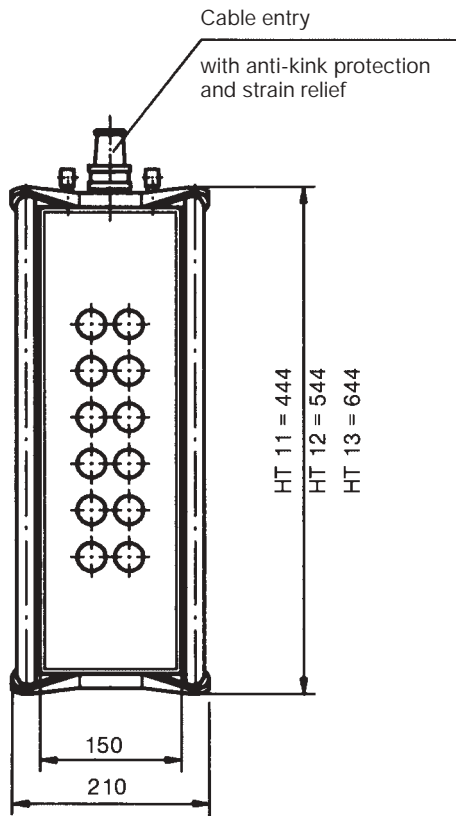
Permissible ambient temperature	Operation -40° C to + 60° C
	Storage -50° C to + 80° C

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

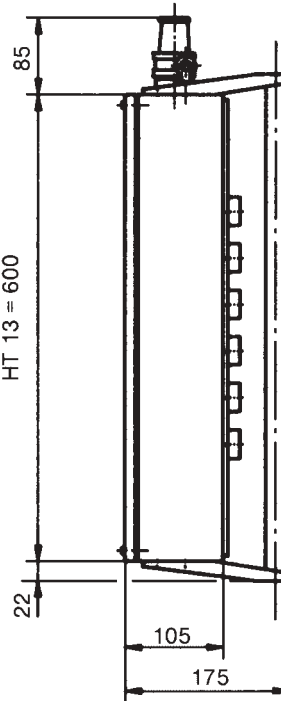
Pos.			Type	Weight kg	Price EURO
1	Pedant control unit	150 x 400 x 105 mm	HT 11	5,0	
2	Pedant control unit	150 x 500 x 105 mm	HT 12	5,5	
3	Pedant control unit	150 x 600 x 105 mm	HT 13	6,0	
4					
5	Pedant control unit	260 x 500 x 105 mm	HT 21	7,5	
6	Pedant control unit	260 x 600 x 105 mm	HT 22	8,3	
7					
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 <sup>2</sup> without wiring		each terminal		
21	Terminal block 2,5 mm <sup>2</sup> with wiring wire 1,5 mm <sup>2</sup>		each terminal		
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				



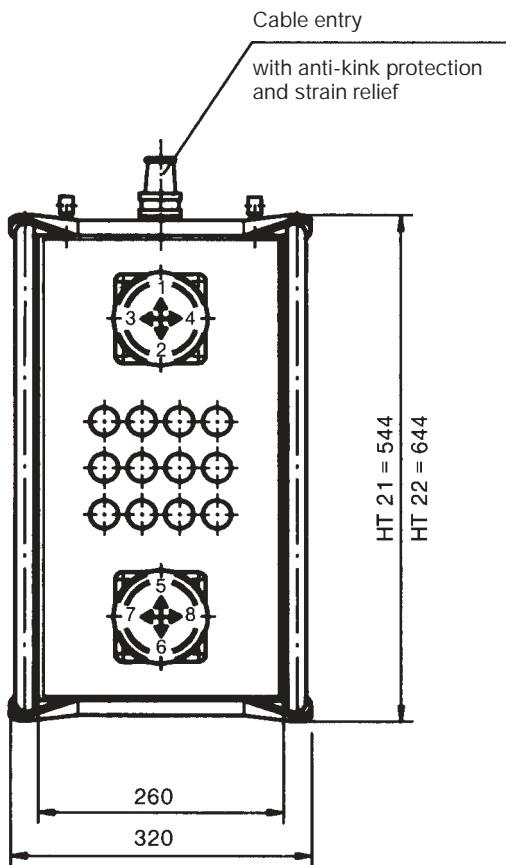
HT 1  
Protection IP 54



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



HT 2  
Protection IP 54



HT 21 = 500  
HT 22 = 600

