

Portable Control Unit TS2



The Portable Control Unit TS2 is used for controlling and monitoring the necessary equipment. The chest panel and straps enable the operator to carry it without becoming tired. An adjustable carrying strap can also be fitted for use without the chest plate.

Surface treatment:
Priming and structure-finishing paint
Standard colour RAL 7032 pebble-grey

Technical data:

Operation temperature -40°C to +85°C
Degree of protection IP65



		Example								
		TS2	-SB 1	-RH 1	-K 3	-HS 1	/ V...	/ KLS	/ X	
Basic unit										
TS2	Portable Control Unit with chest plate, straps									
TS21	Portable Control Unit with straps									
TS22	Portable Control Unit with bracket and straps									
Attachment										
SB 1	Legs for control unit alu-tube 2 pieces									
SB 2	Legs for control unit stainless steel-tube V2 A 2 pieces									
RH 1	Reeling hooks for control unit stainless steel V2 A									
K 1	Cable entry M32 cable 11 - 21 mm									
K 2	Cable entry M40 cable 19 - 28 mm									
K 3	Cable entry 180° swiveling M32 cable 11-21 mm									
HS 1	Plug in socket 16-pole male insert									
HB 1	Connector 16-pole female insert									
HS 2	Plug in socket 24-pole female insert									
HB 2	Connector 24-pole female insert									
HS 3	Plug in socket 32-pole male insert									
HB 3	Connector 32-pole female insert									
<i>Indicating labels not engraved for multi-axis-/ Single-Axis Controller</i>										
<i>Indicating labels engraved for multi-axis-/ Single-Axis Controller</i>										
Mounting for equipment boxes										
V	Multi-Axis Controller (see selection Joysticks)									
S	Single-Axis Controller (see selection Joysticks)									
N	Control-Switch (see page 118)									
<i>More command and indicating devices (see page 142 and 265)</i>										

TS 2 -SB 1 -RH 1 -K 3 -HS 1 / V... / KLS / X

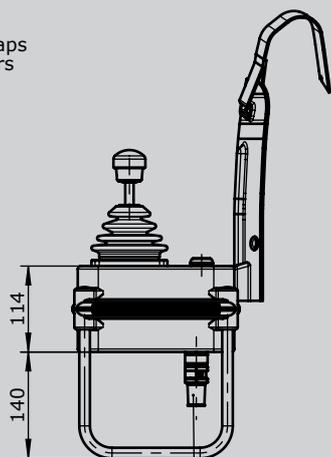
Cable and wiring

Cable Oelflex Classic FD 810 P	18 x 1 mm ²	13,9 mm Ø	-5°C to +70°C	Each meter
Cable Oelflex Classic FD 810 P	25 x 1 mm ²	16,4 mm Ø	-5°C to +70°C	Each meter
Cable Oelflex Classic FD 810 P	34 x 1 mm ²	18,9 mm Ø	-5°C to +70°C	Each meter
Cable Ölflex Crane	18 x 1 mm ²	19,2 mm Ø	-25°C to +80°C	Each meter
Cable Ölflex Crane	24 x 1 mm ²	22,1 mm Ø	-25°C to +80°C	Each meter
Cable Ölflex Crane	36 x 1 mm ²	26,1 mm Ø	-25°C to +80°C	Each meter
KLS	Wired on connector / plug in socket per core			
KLK	Wiring for cable per core			

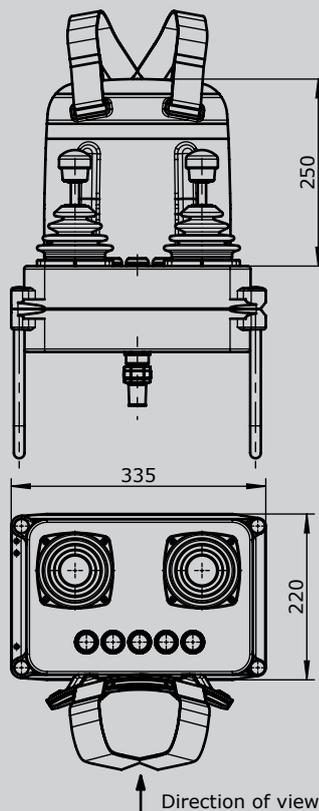
Special model

X	Special / customer specified
X1	Housing antistatic design < 10 ⁹ Ohm/cm
X2	Finishing color yellow RAL 1021

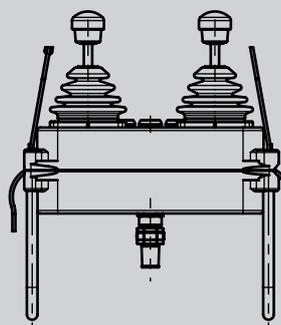
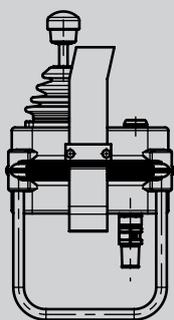
With chest plate and straps
with multi-axis controllers



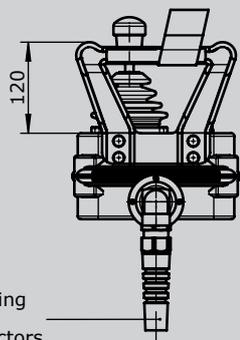
Cable entry
with anti-kink protection
and stain relief or connectors



With adjustable carrying strap
with multi-axis controllers



With bracket and cable entry swivelling
with multi-axis controllers



Cable entry 180° swivelling
with anti-kink protection
and stain relief or connectors

