

Control Unit KST 4 swiveling



GESSMANN®

The KST4 is an ergonomically designed swiveling control chair which provides a high degree of comfort.

Equipment boxes:

The sheet steel equipment boxes are vertically and horizontally adjustable. The arrangement of the joysticks, indicators and control devices is customised according to customer specifications. Cabling is carried out through a cross-member in the traverse. (Terminal block)
Special boxes available upon request.

Driver's Seat:

As standard the KST4 is fitted with a KFS11 seat. The seat itself is fitted with a hydraulic vibration absorption system complete with weight adjustment to ensure that the comfort level is fitted with armrests and a headrest. There is the option to have the seat covered with air-permeable artificial leather.

Cross-member with swivel base:

The cover of the sheet steel cross-member including the Driver's Seat is forward foldable. Thereby all wirings, terminals and bushings are easily accessible during commissioning and maintenance. The swivel base is zero-clearance bearing and can be locked either by a detent (standard) in 3° steps or stepless by a friction brake.

Surface treatment:

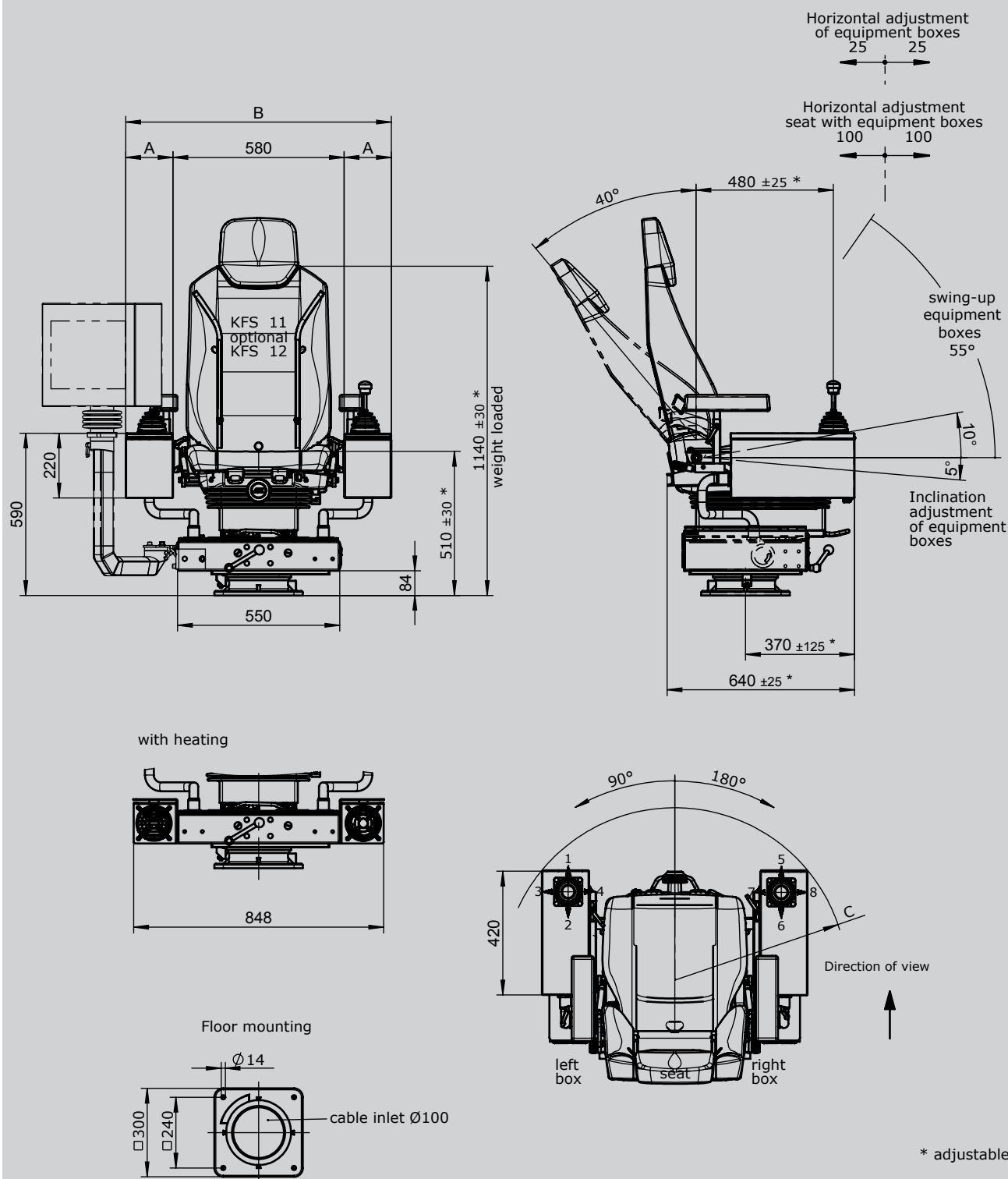
Base coat and textured varnish
Standard colour RAL 9011 black



	KST41	-U1	-M1	-F3	-LK	/	KFS 11	/	V64	/	V64.1	/	KL	/	X
Basic unit															
KST41	Control Unit with equipment boxes 160 x 420 mm														
KST42	Control Unit with equipment boxes 200 x 420 mm														
Base unit															
U1	Swiveling 90° left, 180° right with friction brake														
U2	Swiveling 90° left, 180° right with detent incl. 2-step release (standard)														
U3	Electric swiveling 90° left, 180° right														
U4	Non swiveling														
U5	Without base frame														
Attachments															
M1	Monitor mounting with monitor housing														
M2	Monitor mounting with monitor mounting bracket														
M3	Monitor mounting without monitor housing/-mounting bracket														
F3	Footrest KBF/716														
F4	Glass footrest version														
H	Heater 2 x 1 kW with ventilator														
LK	Plate for horizontal manual adjustment of Control Units +/- 250 mm														
Driver's Seat															
KFS11*	(Included in the delivery!)														
KFS9*															
KFS10*															
KFS12*															
*Description see Driver's Seat page 296															

Technical details may vary based on configuration or application! Technical data subject to change without notice!

		KST41	-U1	-M1	-F3	-LK	/	KFS 11	/	V64	/	V64.1	/	KL	/	X
Mounting for equipment boxes																
V...	Multi-Axis Controller (see section joysticks)															
S...	Single-Axis Controller (see section joysticks)															
D...	Double-Handle Controller (see section joysticks)															
N...	Control-Switch (see page 120)															
...	More command and indicating devices (see page 144 and 289)															
Wiring																
KL	Without wiring, each terminal block built in each terminal															
KL V	On terminal block 4 mm² with single wire 1 mm² each terminal															
KL V	On SPS (SPS provision) with single wire 1 mm² each terminal															
KLVA	External wiring single wire highly flexible 1,5 mm², 5 m long each terminal															
Special model																
X	Special / customer specified															
X²	Special painted															
Option																
Radio remote control system																



Type	Dim. A	Dim. B	Dim. C
KST 41	160	900	max. 670 min. 570
KST 42	200	980	max. 700 min. 600