

Formwork core for a formwork system for casting a bell-shaped body

Abstract

The invention relates to a formwork core for a formwork system for concreting a bell body. On each base frame (60), two corner supports (54) are detachably fastened at a variable distance.

5 The corner supports (54) each bear two corner connection panels (51), which are arranged at a right angle to each other around the corner and can be synchronously retracted and extended without touching each other. The corner supports (54) also bear corner angle pieces (55), which likewise can be retracted and extended and, in the completely extended state,

10 close the gap between the two associated corner connection panels (51) in order to form a vertical outer shell of the formwork core (50). The vertical edges of the corner connection panels (51), which vertical edges are distant from the corner, have screw flanges (52a) facing inward. Optionally, at least one side formwork panel (52) can be inserted between the corner connection panels (51) of one side.

Fig. 2b