

The invention relates to construction and can be used for the erection of multistorey cast-in-situ buildings/structures. The technological equipment comprises a movable formwork, comprising hoisting jacks with columns (1) enclosed in sleeves (9), on which are installed U-shaped jack frames. In the base of the uprights (3) of the jack frames are fixed with the possibility of displacement holders (6) of the formwork panels (7) of the vertical structures and outriggers (8). In the course of the work, the formwork is abutted on previously erected structures by means of the hoisting jack columns, while the sleeves embracing the columns are assigned rotational motion. Further, on the newly erected structures is carried out the installation of outriggers of the jack frames, the columns of the hoisting jacks are removed together with the sleeves and concrete is poured into the formed cavities. It is carried out reinstallation of the formwork on the erected structures by means of the hoisting jacks and the cycle is repeated.

Claims: 20

Fig.: 15

