

Grain drier has tank for grain, drying chamber, pipelines for heat carrier, frame with supports. The frame is installed on supports with possibility of displacement in vertical plane and drive for such displacement. The drive is arranged as hollow beam with inner threading. To inside of beam screw is installed, this has at above collar and head, and to the collar of the screw with its bottom part with opening cut is put, this is fixed at above with washer with pin. Hollow beam is fixed with the lower part on the shaft of the wheel.