

95-0446

The invention relates to the machine building and may be used for the production of mixtures of made of loose material and binding liquid.

The mixer comprises a cylindrical rotatable body (1), which bears against the roll (10) by means of bonds (6), a rotatable shaft (2) with mixing elements (3), radial fixed to the shaft surface in a helix, the shaft (2) drive (4), the cylindrical body (1) drive (5), a gear ring (7), funnel (8), pipe-line (9) for the liquid and shaft (2) bearing (11).

The technical result of this device consists in the seizure exclusion and increasing the relative speed of the mixing elements.