

A soil compressing machine includes a basic element (1), working attachments of roller type (2, 3), middle working attachment (10, 11). The basic element (1) is installed by means of damper (6, 7) and springs (8, 9) on two vibrorollers (2, 3) with built-in vibro-circuit, the middle working attachment can be made as a vibroroller (10) or vibrating board (11) with built-in vibro-circuit (12, 13), this is fixed to frame (14) that in its turn is installed by means of lift hydro-cylinders (15) and damper device (16) with stroke limiter (17) on guides (18) in slider (19) installed on basic element (1) on rollers (20) and hinged to rods of displacement hydro-cylinders (23, 24), symmetrically oppositely installed with respect to axis of symmetry of the slider and hinged to the basic element. The technical result is in increase of effectiveness of use of soil-compressing machine at soil compaction, increase of total thickness of compression per one pass, provision of capability of several passes of the middle executive device at one pass of machine, use of re-distribution of the own mass at displacement of the middle executive device and combined use of vibratory system and compressing executive devices with cylindrical and flat working surfaces.