

A compressor has cylinder with pressure and suction lines and pressure and suction valves, a piston that moves in the cylinder, and a drive as crank mechanism with source of energy. Additionally it is equipped with pressure gauge and differential lever with piston-rod. The middle point of the differential lever is connected to the crank mechanism of the drive and its other arm is connected to common rod of additionally installed hydraulic damper. The cavity formed by first cylinder and first piston and the cavity formed by second cylinder and second piston are connected to each other through additionally installed hydraulic line with control choke.