

Versatile mobile milking parlor for goats features a rigid metal frame mounted on telescopic supports, forming a raised platform, entrance and exit gates with ramps, a rear common barrier, and individual milking stalls, each of which is equipped with front self-locking doors that open sideways and are secured in the closed position by mechanical locks, which are opened via a lever system. The milking parlor is equipped with an automated concentrated feed delivery system, which includes a loading hopper connected to a flexible screw conveyor driven by an electric motor via a gearbox. The screw conveyor is connected to a series of dosing mechanisms located above individual feeders, each of which delivers a specific amount of feed to the corresponding feeder. The feed rate is controlled by a capacitive sensor installed in the end dispenser, which provides feedback to the control panel for precise control of the volume of feed dispensed, and the feeders are mounted on a movable frame installed with the ability to move vertically along guides using a synchronized lifting mechanism containing an electric motor, a gearbox, a chain drive, a drive shaft, and a system of traction cables.