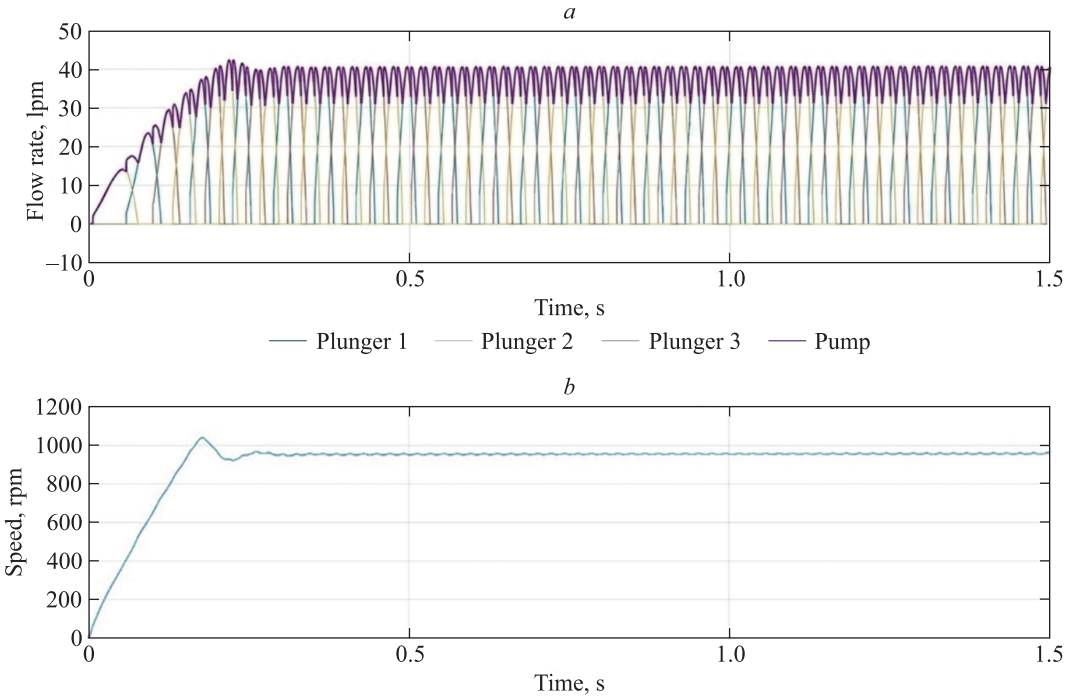



*Fig. 5.* Volumetric flow rate at output (*a*) and pump speed (*b*) of the pump with default configuration