

A system for extinguishing the peat land fire has 9 sections (nozzles) connected with the main pipe with the aid of the thimbles. The total length is 18 m. The system improves the efficacy of fire-extinguishing in the depth due to the supply of water (foaming solution) directly to the burning layer up to 2 m of the depth with the extinguishing volume in the soil of 40 m<sup>3</sup> within not longer than 3 min).