

The invention relates to hydro-power engineering. The appliance has fixed support with movable wall hinged to it and with floor placed between those, on this one support is installed, this restricts displacement of wall, suction and pressure pipelines with valves. It is equipped with placed on movable wall floater and panels, at that the last ones are placed at outer sides of side screens fixed in normal positions with respect to fixed support and are installed in one plane with movable wall, at that the floor is arranged as cylindrical surface with radius formed with hinge and movable wall arranged with possibility of displacement along inner surfaces of floor and side screens to which are mounted pressure and suction pipelines with valves, respectively.