

The invention relates to the hydraulic power engineering, in particular to the sea wave kinetic power conversion to electric power.

The station for wave power conversion to electric one includes a support 3, a floating body 1 and a device for fixation 2 to the support 3, which is coupled by means of gearing with the step-up gear and the electric generator. Novelty consists in that the support 3 is made tangent, the device for fixation 2 of the floating body 1 contains a frame beam, having one end articulately fixed thereto, and the gearing contains a toothed quadrant, rigidly joined with the other end of the frame beam, at the same time onto the driven shaft of the step-up gear there is additionally mounted a flywheel.

Claims: 1

Fig.: 4

