

The invention relates to the wind-power engineering and can be used for increasing the windmill power. The windmill comprises a turbine with vertical axle (1), a rim (6), a wind concentrator (4) with horizontal support rolls (5), placed around the turbine. The rim (6) is fixed over the perimeter of the turbine with the possibility of rotation onto the horizontal support rolls (5), fixed onto the walls of the wind concentrator (4) from the end of the turbine.

Claims: 2

Fig.: 1

