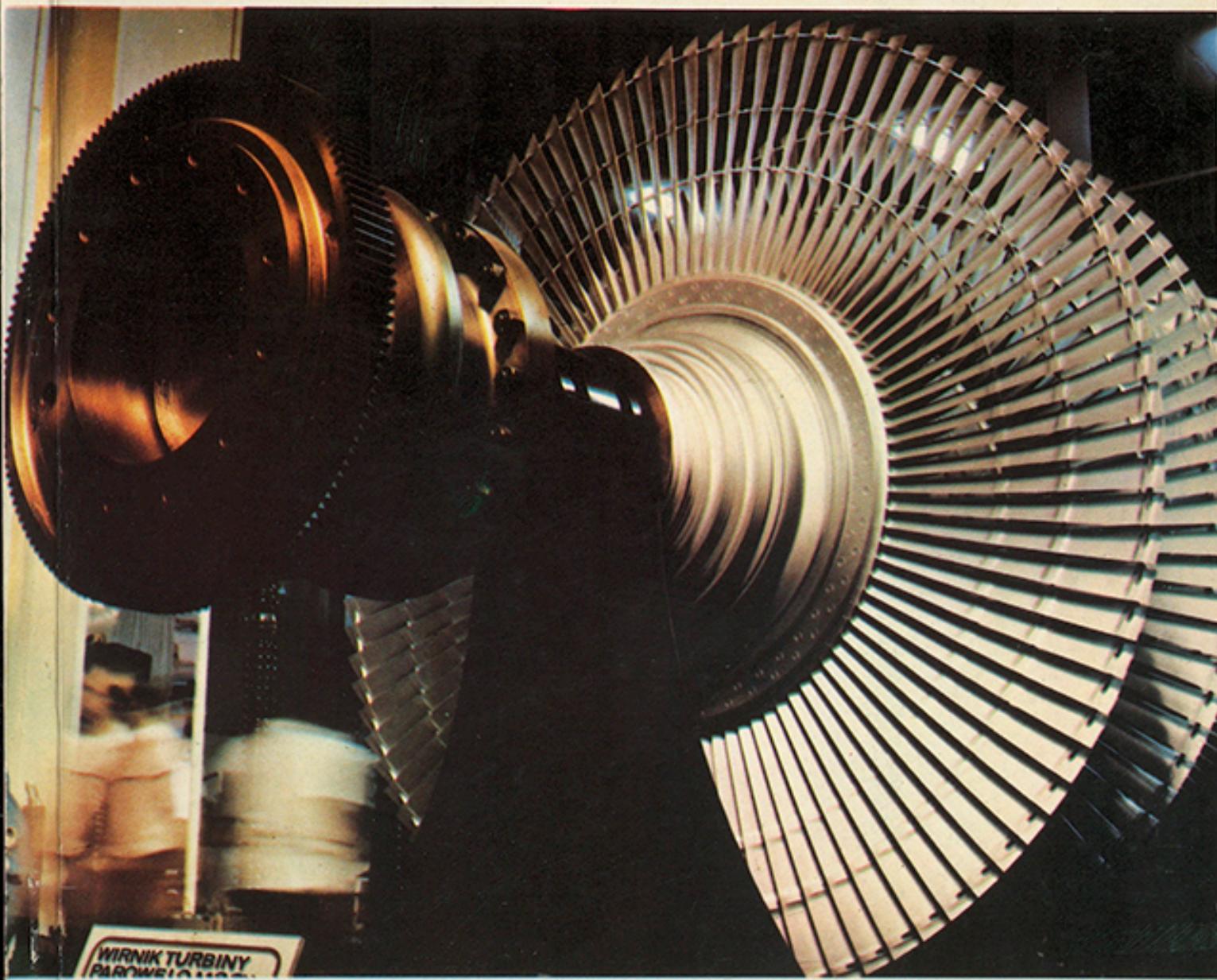


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1978



# POLISH TECHNICAL REVIEW





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### Resistance-arc furnaces for alundum

The well-known manufacturer of industrial furnaces HUTA ZABRZE has recently started building a series of new furnaces featuring interesting constructional and production properties. The article on p. 6 presents resistance-arc furnaces for both ordinary and noble alundum. The furnace has an output of 550 kg/h.

### Textile machinery

The manufacture of semi-worsted yarn which is particularly useful in the processing of chemical fibres and blends has been developing at a very rapid pace since many years which is a result of the numerous advantages of the system. Being one of the few manufacturers of textile machinery in the world BEFAMA offers a whole set of machinery to deliver semi-worsted yarn. Various solutions of the process lines and descriptions of the machinery may be found on p. 12 to 17.

### Large-power bucket loaders

A new concept of drive systems (the use of two separate engines instead of one common engine to drive road wheels and working motions) has been developed in the FADROMA Factory of Construction Machinery, Wroclaw. On this basis two models of two-engine loaders have been built — a mining loader and a universal loader. The article on p. 26 presents the patent protected construction and the two loaders.

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Editorial staff: A. Hanftwurcel (editor-in-chief), J.L. Toeplitz (assistant editor), S. Hilscher (managing editor), E. Karska, Z. Schellenberg, A. Witkowska  
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