

IMPELLER

Meaning: An impeller is a rotating component in a pump or turbine that transfers energy to a fluid, increasing its flow or pressure.

1. The impeller in the pump is designed to increase fluid flow efficiently.
2. Engineers often optimize the shape of the impeller to enhance performance in turbines.
3. A faulty impeller can lead to significant decreases in a motor's efficiency.
4. The technician replaced the damaged impeller to restore proper operation of the system.
5. In many industrial applications, the impeller plays a crucial role in mixing and circulation.

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