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Centrifugal compressors, sometimes called radial compressors, are a sub-class of dynamic axisymmetric work-absorbing turbomachinery.. They achieve a pressure rise by adding kinetic energy/velocity to a continuous flow of fluid through the rotor or impeller. This kinetic energy is then converted to an increase in potential energy/static pressure by slowing the flow through a diffuser.

### **Centrifugal compressor - Wikipedia**

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Le terme « compresseur centrifuge » (aussi appelé « compresseur radial ») désigne un type de turbomachines à circulation radiale et à absorption de travail qui comprend des pompes, des ventilateurs, des soufflantes et des compresseurs [1]. Les premières machines de ce type étaient composées de pompes, de ventilateurs et de soufflantes [2].

### **Compresseur centrifuge – Wikipedia**

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## **CHAPTER 22 SELECTION CONSIDERATIONS OF COMBINED CYCLES AND**

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