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# Centrifugal Compressors Questions and Answers

The part of a centrifugal compressor that adds velocity energy to a gas is the - answer  
Impeller

Velocity is converted into pressure in the - answer      Diffuser  
Volute

The actual cubic feet per minute that a compressor moves must be measured at the -  
answer      suction end

The ratio for a compressor that takes in gas at 20 PSIA and discharges it at 60 PSIA is:  
- answer      3

The head of compression is the - answer      height to which a column of gas is lifted

Compressor capacity can be controlled by adjusting the - answer      inlet guide vanes

The purpose of the balancing drum is to - answer      equalize thrust on the suction and  
discharge ends

Which of the following seal is NOT used with very high pressures? - answer  
Labyrinth seal

A vent is normally used to - answer      prevent compressor surging

A compressor must transport a gas as fast as it's produced. The control objective in this  
example is: - answer      variable flow equal to make

Compressors are connected in parallel to increase - answer      capacity

Compressors are connected in series to to increase - answer      pressure

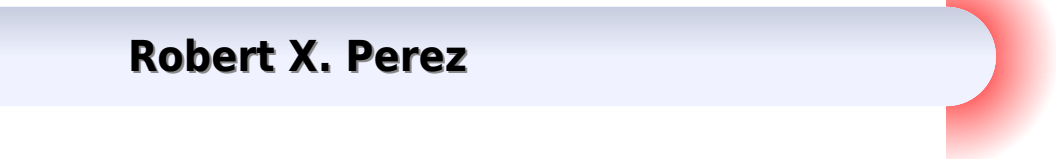
Plugging of filters is usually indicated by: - answer      a rise in differential pressure  
across the filter

A leaking seal is usually an indication of: - answer      excessive seal wear

Which of the following should be done prior to start up? - answer      1.All liquids drained  
from compressor  
2.Lube and seal oil systems running for 10 to 20 minutes  
3.Cooling system circulating coolant

# Questions And Answers Centrifugal Gas Compressor

**Robert X. Perez**



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*API STD 617 Interview Questions and Answers: The Guide for Compressor and Pump Engineers* Chetan Singh, API Std 617 Interview Questions and Answers The Guide for Compressor and Pump Engineers is the ultimate resource for professionals in the oil gas and petrochemical industries This API Std 617 answers book is tailored to help engineers master the intricate principles of API Standard 617 the gold standard for centrifugal and axial compressors Whether you re preparing for a job interview seeking certification or aiming to advance your career this API book provides detailed coverage of API Std 617 expertly crafted API 617 questions and answers and practical knowledge for compressor and pump engineers This API 617 standard guide bridges the gap between theoretical concepts and practical applications It empowers engineers with the knowledge and confidence to excel in interviews deliver exceptional performance in their roles and contribute to the reliability and efficiency of critical machinery Whether you re an experienced engineer or just starting your career in compressors and pumps API standard 617 Questions and Answers is your trusted companion to succeed in a competitive field Master API 617 and take the next step in your professional journey today [Operator's Guide to Process Compressors](#)

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