



## Questions and Answers on Pumps and Pumping Machinery

By William Henry Wakeman

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1912 Excerpt: .to the pump. 300. Q. If a short strainer is used, why should it be much larger than the suction pipe? A. Because the actual area of openings should be about double the area of the pipe, to provide for partial closing of it by foreign matter. 301. Q. Describe the main features of a crank and fly-wheel boiler-feed pump. A. It consists of a steam cylinder containing a piston, the rod of which extends into the water cylinder. A piston in this cylinder acts directly on the water, and forces it out through suitable valves. 302. Q. How is steam admitted to and exhausted from this cylinder? A. Usually by a plain D slide valve. 303. Q. Is the supply of steam cut off early in the stroke, to allow for expansion? A. No; it is admitted during about seven-eighths of the stroke. 304. Q....



**READ ONLINE**  
[ 6.99 MB ]

### Reviews

*This sort of pdf is everything and made me hunting forward and a lot more. It is packed with knowledge and wisdom I am just happy to inform you that this is the greatest ebook i have study within my own existence and might be he very best ebook for actually.*

-- **Celestino Blanda**

*A brand new e book with an all new standpoint. it was actually writtern very properly and beneficial. I am just very easily will get a satisfaction of studying a composed publication.*

-- **Esperanza Pollich**