

Running Gear Lubrication



Air or Water-Cooled Compressors

Air or water-cooled compressors that are filled with mineral oil have an oil centrifuge. The oil supplied is drawn over a magnetic plug in order to separate even the smallest iron particles from the oil (see Fig. 9A).

Air or water-cooled compressors that are lubricated with ester oil have an integral low-pressure oil pump. These compressors, with pump and ester oil filling, are marked with "P" in compressor nomenclature (see Fig. 9B). An exception is the DKSLP - 200 which has an oil pump but is filled with mineral oil.

DK & DL Compressor Oil Circulation

The oil returning from the evaporator reaches the crankcase via an oil separator chamber behind the suction shut off valve through a small connecting bore. Due to this connecting bore the crankcase pressure will be decreased slowly when the compressor starts. Thus the foaming of the oil and refrigerant mixture will be reduced.

Suction gas-cooled Compressors

The oil pumps used for STANDARD compressors are independent of their rotating direction. They are designed to accommodate fittings for an OPS1, SENTRONIC oil safety system or a standard oil pressure switch. For basic components and mounting instructions see pages 51 & 52.

Oil Circulation

Oil is returned through a suction screen with the suction gases and separated in the motor chamber. It reaches the crankcase by way of a non-return valve in the partition between motor and crankcase. This valve prevents any backflow of oil into the motor due to the pressure difference arising between motor and crankcase, e.g. on compressor start-up. The valve does not reopen until the pressure has been equalised by means of a second non-return valve or equalisation bore. This second valve or equalisation bore connects the crankcase and suction side cylinder head. It slowly reduces the pressure difference by means of the "venturi" effect. The oil foams less and only limited oil/refrigerant foam is transferred to the oil pump, thus slowing down pressure decrease in the crankcase over a certain period of time. It reduces the foaming of the oil/refrigerant mixture which would occur if pressure decreased rapidly.

Emerson Compressor Manual

Ying Liu



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International mining and metallurgical manual ,1920 **The Waterworks Buyers' Guide and Reference Manual** ,1915 Moody's Manual of Railroads and Corporation Securities ,1924 **Critical Care Medicine Manual** M. H. Weil,P. L. DaLuz,2012-12-06 During the past twelve years a course on critical care medicine has been sponsored by the Post Graduate Division of the University of Southern California School of Medicine in association with its Center for the Critically Ill The content of each of the symposia has paralleled the evolution of critical care medicine as a recognized service specialty The annual program was planned as a teaching session for physicians and allied medical personnel who sought to advance their involvement in this rapidly advancing field A panel of highly regarded authorities on subjects bearing on critical care medicine faculty members of the USC School of Medicine and staff members of our own Center for the Critically Ill at the Hollywood Presbyterian Medical Center serve as faculty of these symposia Although the primary commitment of the organizers to maintain this as a teaching and demonstration session was not abandoned the number of annual registrants progressively increased from fewer than 100 to more than 1200 gradually outstripping local hotel facilities in central Los Angeles The symposium for the past two years has been held in the large and attractive Anaheim Convention Center adjacent to Disneyland *The Manual of Statistics* ,1920 US Navy diving manual ,1985 *Moody's Manual of Railroads and Corporation Securities. Government, State and Municipal Supplement* ,1921 **Poor's Manual of Railroads** ,1909 **The Manual of American Water Works** ,1897 **The Official Manual of the Cripple Creek District, Colorado, U. S. A.** ,1900 Poor's Manual of Industrials ,1910 Poor's Manual of Public Utilities ,1916 **The Manual of American Water-works** Moses Nelson Baker,1897 Containing the history details of construction source and mode of water supply pumping machinery distribution consumption pressure hydrant rental revenue and expenses cost and debt etc etc of every water works in the United States and Canada with summaries for each state and group of states and directory of water works officials engineers and contractors **Manual of American Water-works, 1897** Moses Nelson Baker,1897 *Poor's Manual of Industrials; Manufacturing, Mining and Miscellaneous Companies* ,1911 **Aviation Ordnancemen's Manual, AO.** United States. Office of the Chief of Naval Operations,United States. Department of the Navy. Bureau of Aeronautics,1958 **The Manual of Statistics** Charles M. Goodsell, Henry E. Wallace,1920 Poor's Manual of Public Utilities; Street, Railway, Gas, Electric, Water, Power, Telephone and Telegraph Companies ,1916 **Price Coalbed Methane Gas Resources Project, Carbon County, Emerson County** ,1997 *US Navy SEAL Combat Manual* R. G. Brereton,1974

Emerson Compressor Manual Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Emerson Compressor Manual**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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