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- Strong's patented, wear-resistant Ann-Matt valve seat—guaranteed leak-proof for one year. Scientifically designed Hi-Cap® valve gives greater capacity.
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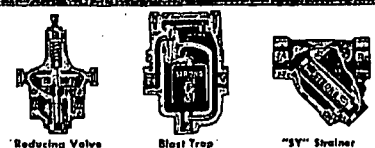
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BOOKSHELF

TRANS REFRIGERATION MANUAL. (1953). 9x11, 125 pp, illust, cloth, \$1.50. The Trans Co., LaCrosse, Wisconsin.

Completely revised manual gives practical, easy-to-understand information on installation, operation and servicing of refrigeration equipment for contractors and servicemen. This latest edition contains two new chapters covering refrigeration piping and the latest engineering data on this subject. Other changes include a new chapter on refrigeration system control, a revised chapter on service operation and a revised refrigeration system service analysis chart.

Detailed information covers evaporators, compressors, condensers, thermostatic expansion valves, refrigeration system control equipment, motors and motor control equipment, heat exchangers, dryers, valves, piping and accessories. Text is illustrated with photographs, drawings, charts and graphs. Now in its ninth printing, this manual has been used extensively by colleges and industries as an educational text and source reference.

PIPE AND TUBE BENDING. (1953). By Paul B. Schuber, 6x9, 183 pp, illustrated, cloth, \$5.00. The Industrial Press, 148 Lafayette St., New York 13, N. Y.

Explains common methods of bending pipe and tubing, and the machines, fixture devices, etc. used. This book is meant to be a guide to help those interested in selecting method of bending best suited to their needs.

There is enough information to help the reader become well acquainted with operational details for any method, as well as problems or limitations posed. The practical, not the engineering approach is emphasized.

BIBLIOGRAPHY OF THE HEAT PUMP THROUGH 1951. (1953). By 2701st Research and Development Unit, Battelle Memorial Institute for Signal Corps Engineering Laboratories, 8 1/2x11, paper, 25 pp, \$1. ERI Publications, No. 53-4. Edison Electric Institute, 49 Lexington Ave., New York 17, N. Y.

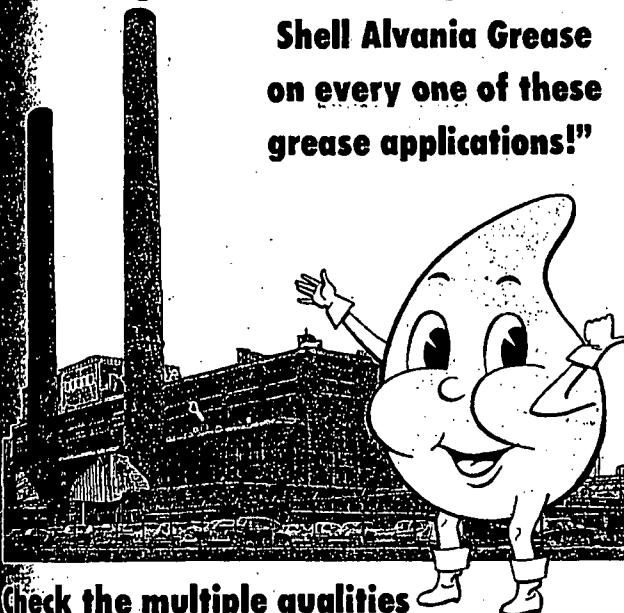
The 750 references on principles, design, operation and applications of the heat pump include articles, books, and miscellaneous publications both foreign and domestic. Publication dates of original material range from 1852 through 1951. Listings are divided into three sections: (1) signed articles identified by author (2) unsigned articles and handbooks identified by publication or publisher (3) books devoted exclusively to the heat pump.

STANDARDS FOR STEAM SURFACE CONDENSERS. (1952). Third edition. 8 1/2x11, paper, 17 pp, tables, illus. \$2. Heat Exchange Institute, 122 E 42nd Street, New York 17, N. Y.

The new book has been rewritten and revised and definitions have been clarified.

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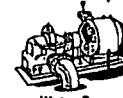
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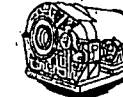
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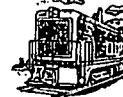
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