



PUMPS AND COMPRESSORS

OEM SELECTION GUIDE

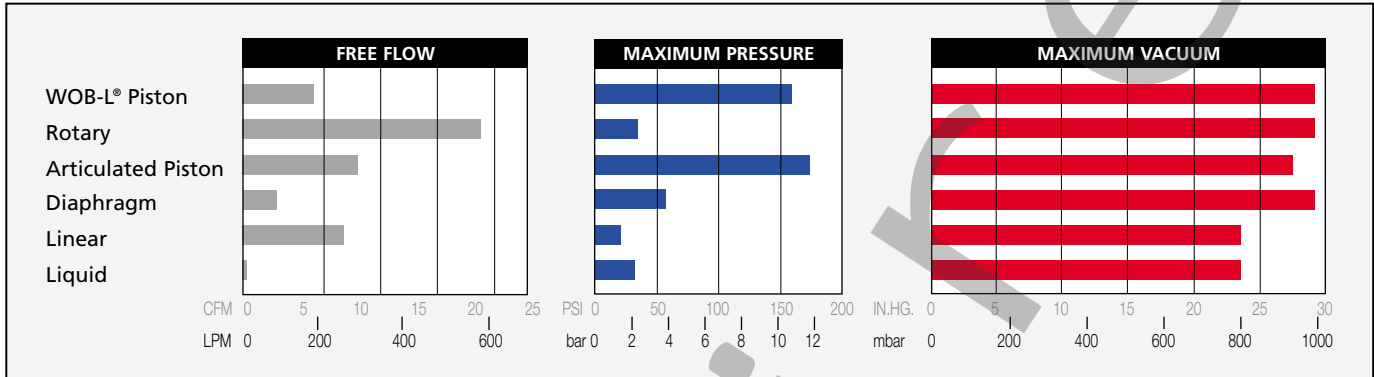
WOB-L Piston • Dry Rotary • Articulated Piston • Diaphragm • Linear • Liquid Technologies

 **Rietschle
Thomas**

A Thomas Industries Company

OEM SELECTION GUIDE FOR PUMPS & COMPRESSORS

Recommended Performance Ranges



WOB-L® Piston – lightweight WOB-L® piston design results in quiet and efficient performance at high pressure and vacuum levels as well as high flows; oil-less; WOB-L® piston provides long life and the most economical performance.

Rotary – highest air flow to physical size ratio of any Thomas design; oil-less; pulsation free air delivery; simple design with few moving parts provides long service-free life.

Articulated Piston – rugged, long life design for highest pressure and air flow capabilities; oil-less; industrial duty design with full pressure restart capabilities.

Diaphragm – high efficiency in medium pressure and vacuum ranges; oil-less; compatible with aggressive flow media; can be staged for higher vacuum levels; fluid capability with smaller models.

Linear – for high flow - lower pressure or vacuum applications requiring quiet, very long life, and low power consumption; smaller units with DC drives; fluid capability with smaller models.

Liquid – for fluid pump applications: peristaltic pumps, diaphragm fluid pumps, rotary vane fluid pumps, and linear diaphragm fluid pumps; for more information, visit www.rtpumps.com.

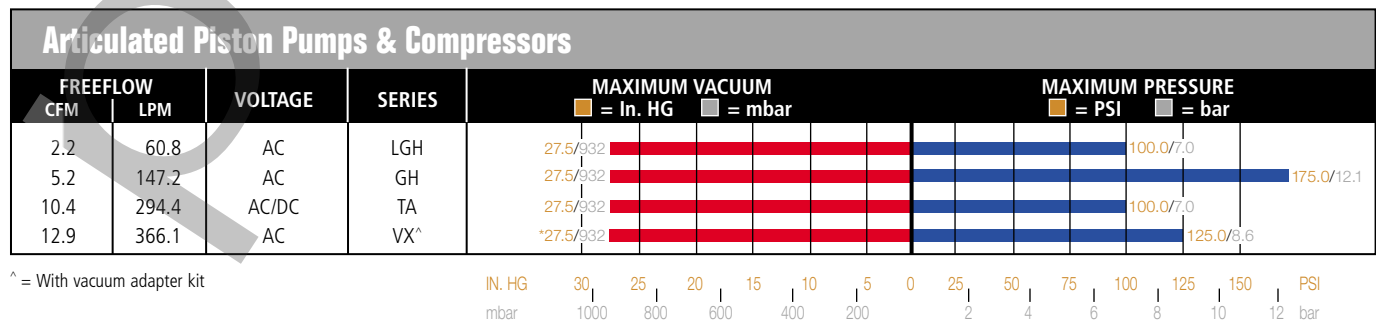
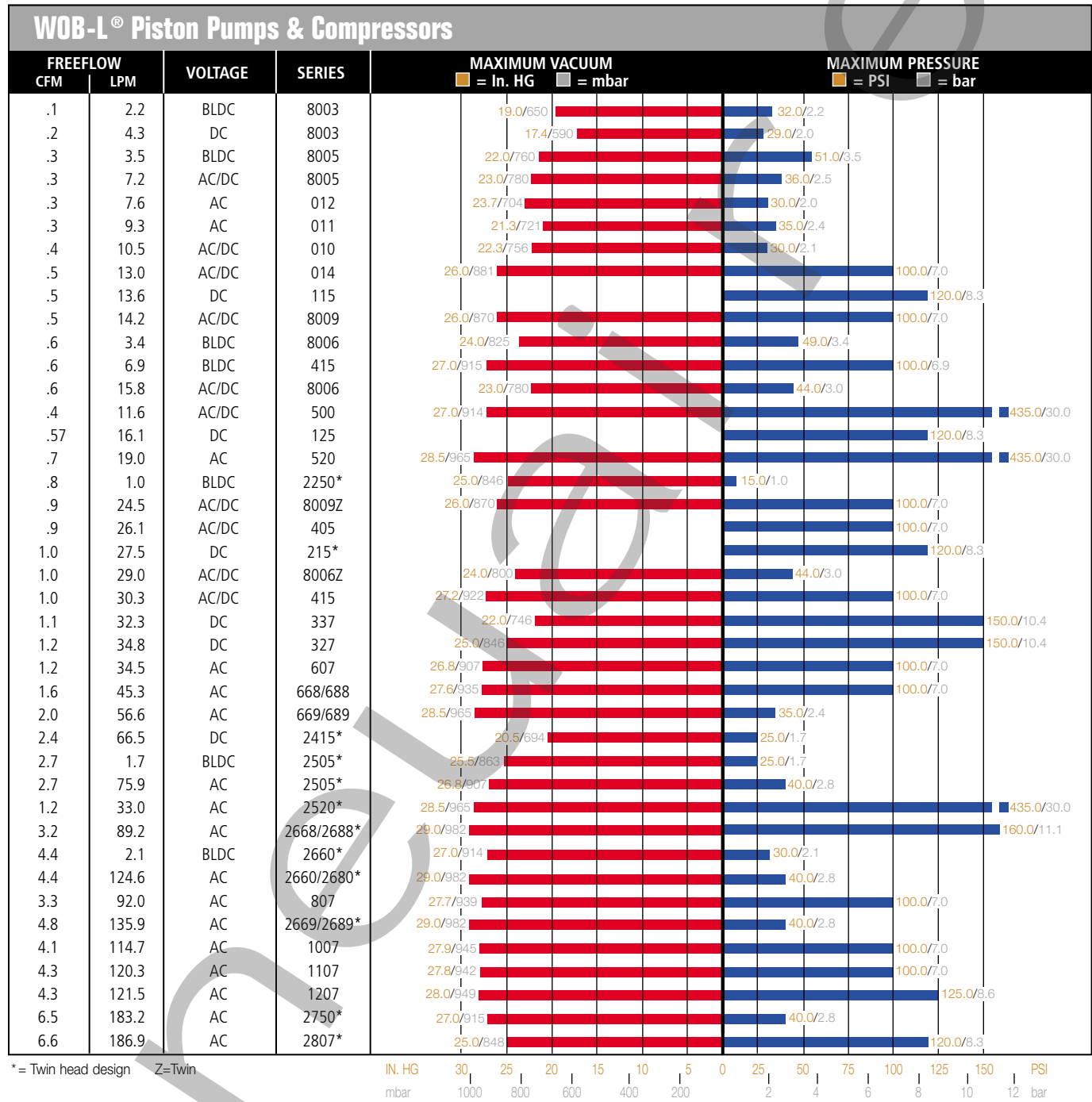
For complete catalog information and complete specifications for models, visit our web site at www.rtpumps.com

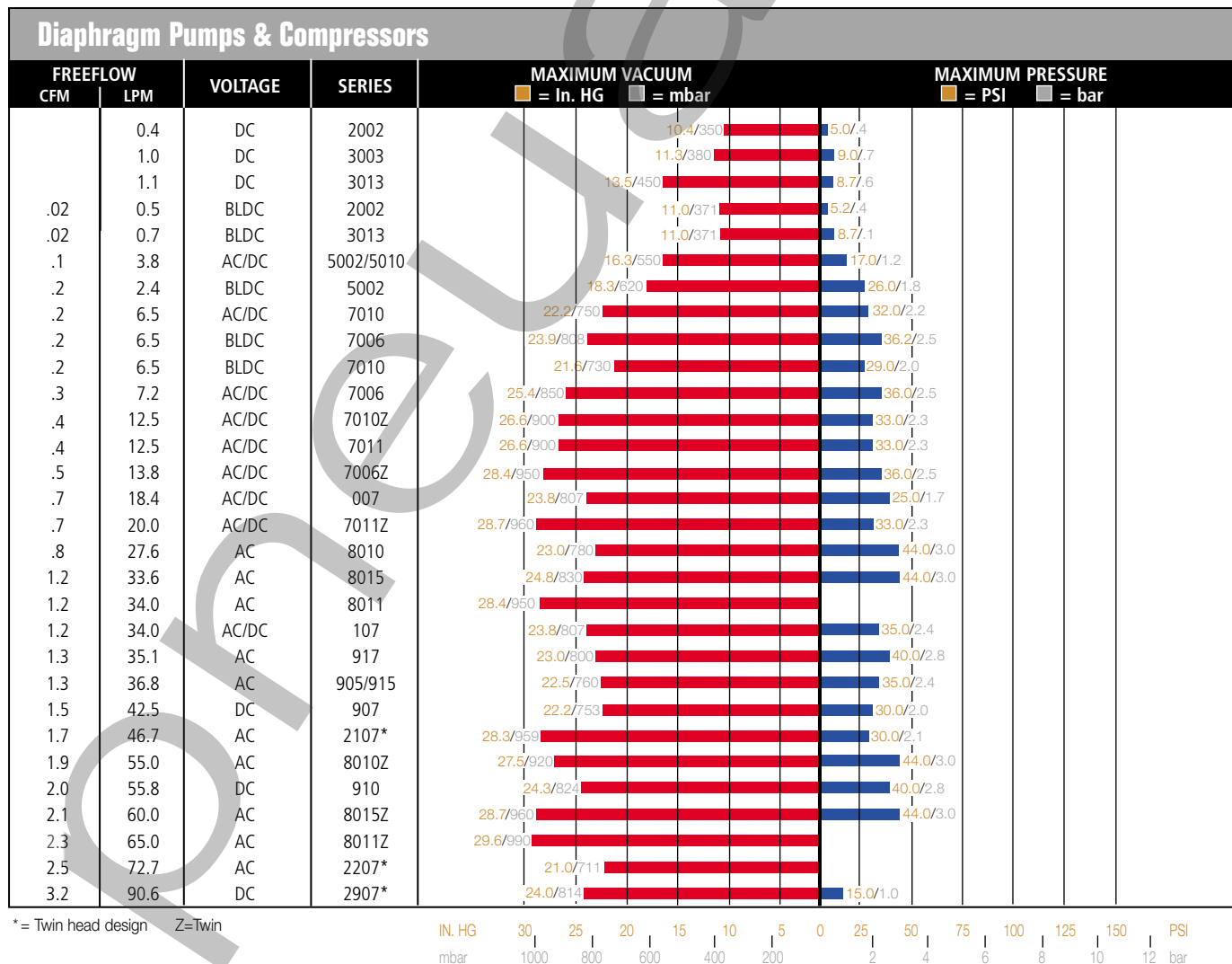
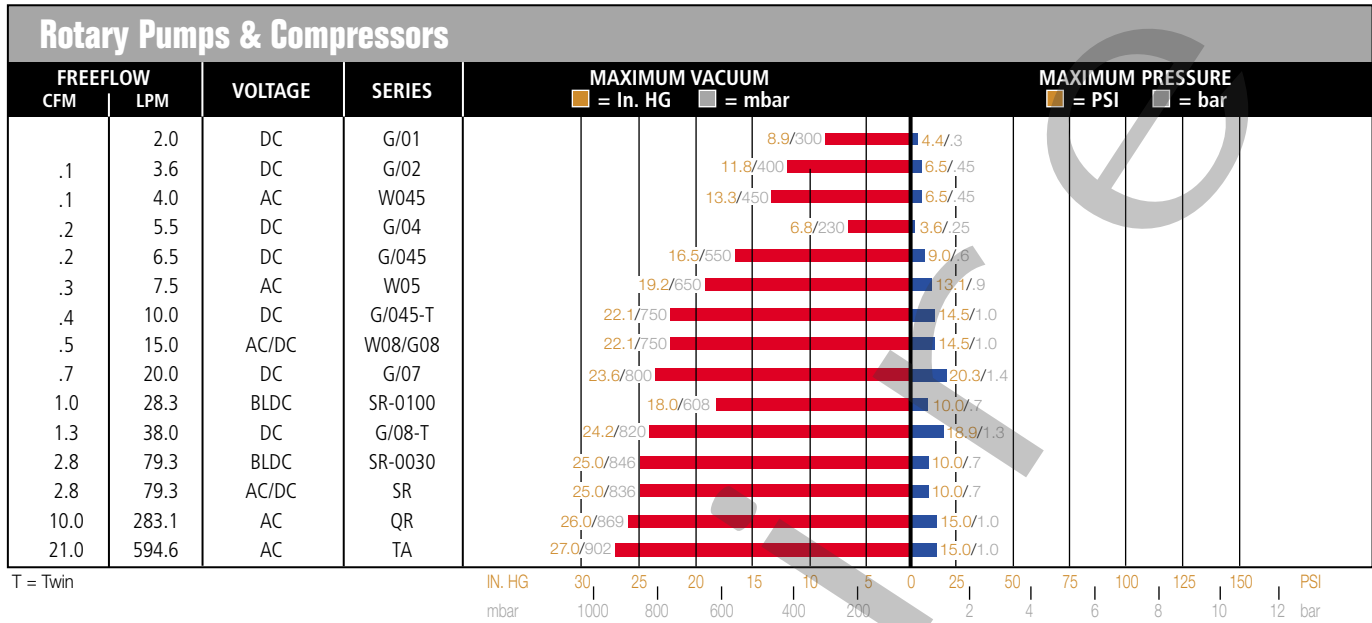


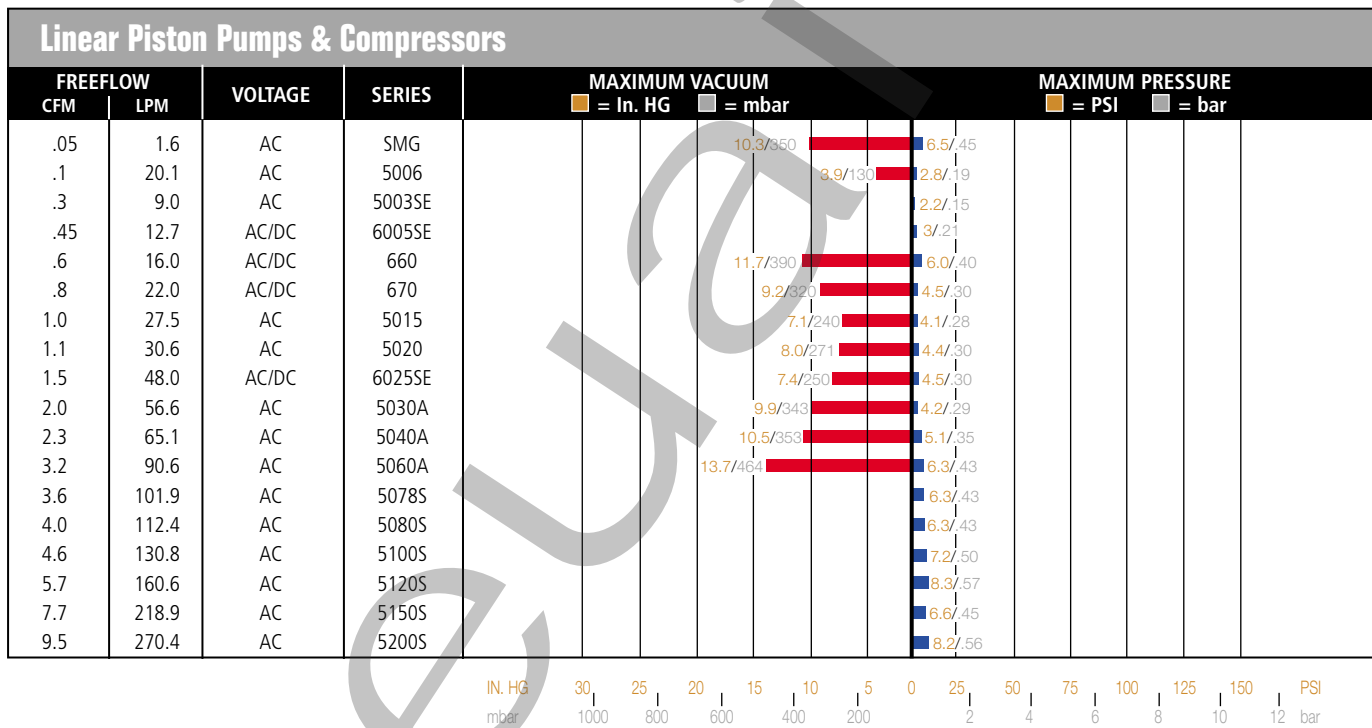
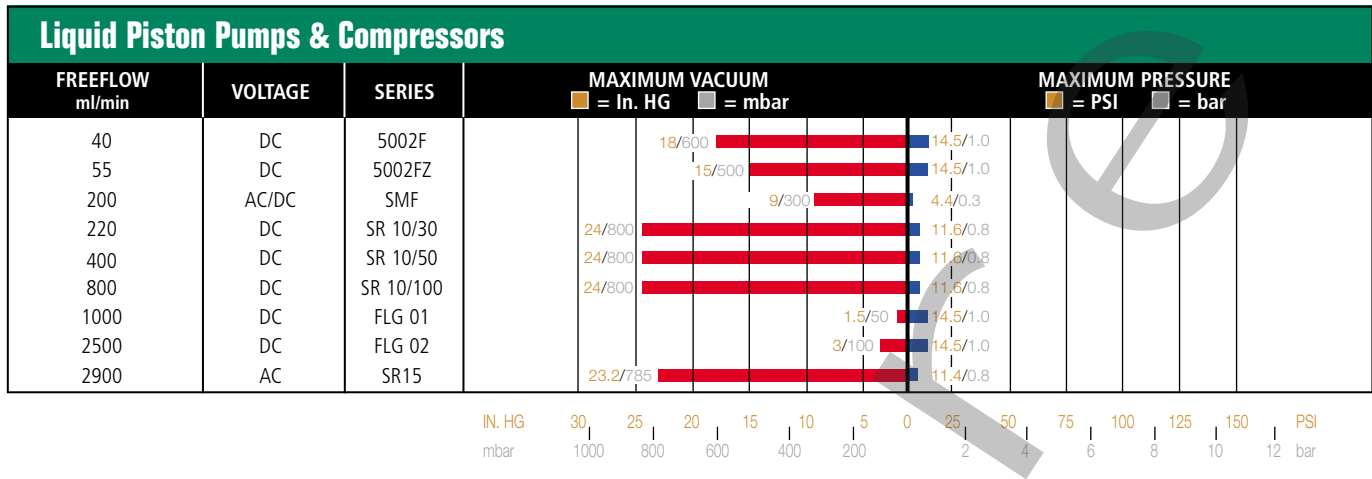
Rietschle Thomas is a world leader in the production of vacuum pumps and compressors for OEM applications. With decades of experience in developing design-specific solutions, we pride ourselves on our ability to engineer products that fit both your performance and cost requirements.

Our mission of “delivering value” in vacuum pumps and compressors often involves the creation of a custom design. But in many cases, the best value can be achieved by selecting one of our standard products. The following pages outline our standard product offering. If your requirements dictate a custom solution, we’ll be glad to help.

MODEL SELECTION GUIDE







Rietschle Thomas Pumps and Compressors

For a copy of our Standard Product Catalog, contact your Rietschle Thomas representative, call or write Rietschle Thomas or visit our web site.



Technology Overview

For complete OEM product specifications on all Rietschle Thomas models, visit our web site.

