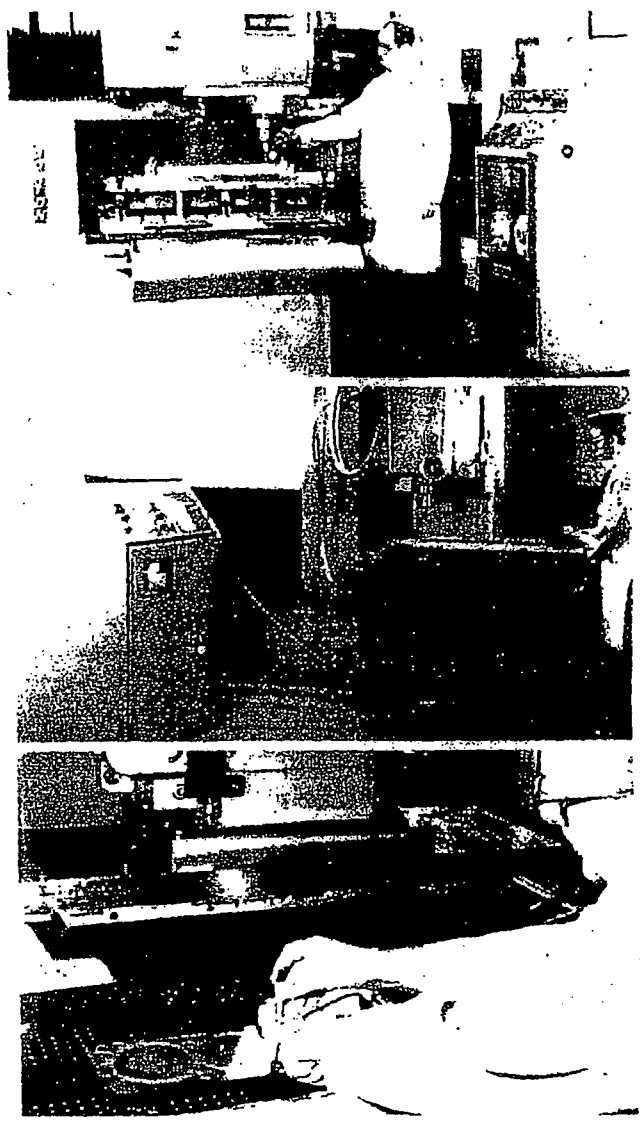
GENERAL INFORMATION

As long as there are engines, pumps, machinery and home appliances to be sealed, whether to contain power forces such as internal combustion, or to confine lubricants, fuels, and other fluids, there will always be a need for gaskets and gasketing materials. The Victor Products Division research and development laboratories continue to stress creative development that will insure sealing progress far into the future, regardless of the parameters involved.

Tens of thousands of different types and styles of gaskets for automotive and industrial applications emanate from the Victor Products Division's manufacturing facilities. Working with basic raw materials, processing is done with the material on a continuous flow until finished production parts are manufactured. In many instances entire kits of gaskets are assembled by Victor to provide customers with all their requirements for the replacement market. Typical industries served by Victor are: automotive, agricultural, aircraft, marine, railway, construction, power and power transmission equipment, the petroleum industry, machinery and machine tools, electrical, refrigeration and air conditioning industries, household appliances, and suppliers to the armed services.

Worldwide, over one million square feet of manufacturing floor space is devoted to producing Victor gaskets and gasket materials. Over the past several years 250,000 sq. ft. of new manufacturing facilities have been put into service to provide the most modern and efficient production systems for our customers.

Naturally quality is a keynote. All products manufactured and sold by Victor are carefully inspected and checked against Victor's own rigorous standards, before being made available to our customers.



The three-axis Gorton rail mill makes complex-shaped, compound die construction easy. Holding tolerances of ± .0002 inches with 30% less bench labor and 50% less machining time is not uncommon.

Few machines can position, drill and/or bore as fast as the three-axis Fosdick tape drill. Positioning speeds of 200 inches-per-minute and accuracy of ± .001 are standard.

E.D.M. permits much faster production of complex, close-tolerance beading dies than by conventional machining.