

## **L-BV7**

## Data sheet 2BV7 060

## Liquid ring vacuum pump with ejector

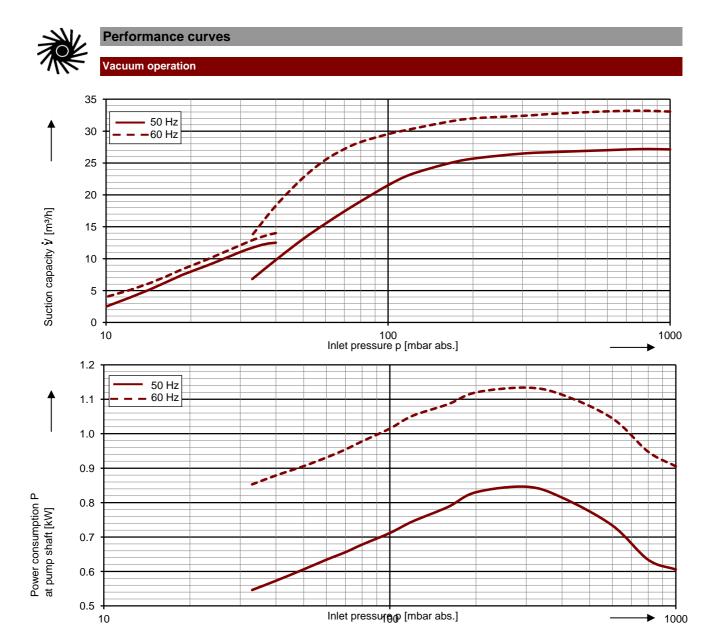




## **General information**

Elmo Rietschle compressors of the model range L-BV7 are suitable for compressing gases and wet vapours.

Our pumps have stainless steel shafts which makes them corrosion resistant. They work safely and reliably even under extreme conditions, like those in humid processes.



The characteristic curves are based on the evacuation of 100 % saturated air and an intake temperature of 20 °C. At a suction pressure of 1013 mbar abs. and a temperature of the operating liquid of 15 °C (water as operating liquid) the characteristic curves will be achieved. The tolerance is  $\pm$  10 %.

The motors are supplied as standard for the input voltage ranges of 50 and 60 Hz and for the protection category IP55 as well as approbated for UL and CSA.