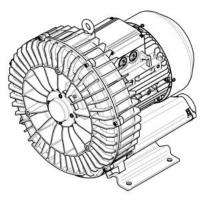
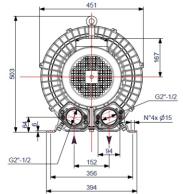
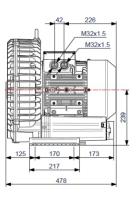
## TSL 550

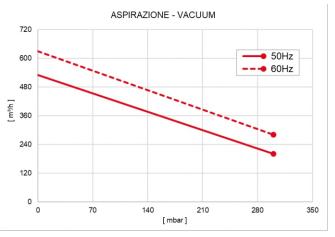
## DATA SHEET

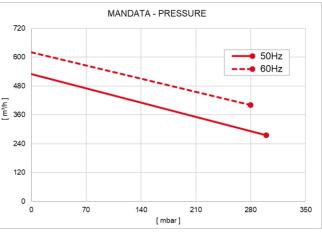














## **PRODUCT DESCRIPTION:**

The single and double stage DVP side channel blowers are designed to suck or compress gas or non-explosive mixtures. The absence of lubricants guarantee that no oils are present in the compressed fluids.

The single stage TSL side channel blowers are equipped with single-phase (1~) motors and IE3 high efficiency three-phase (3~) motors. Some models are available with front suction inlet.

Our blowers consist of a single block construction with motor connected directly to the body of the blower; impellers fixed directly on the drive shaft; bearing on the front cover; entirely encased in aluminum.

The main advantages from the use of side channel blowers are:

- no maintenance
- no contamination of conveyed fluids
- silent operation
- small size and weight
- easy installment
- stability and absence of vibrations.

## MAIN APPLICATIONS:

Pneumatic conveyors, water treatment plants, printing machines, agriculture, bottle washing and filling machines, industrial vacuum cleaners, dental instruments, chemical, pharmaceutical and photographic industries, and glass working.

	TSL 550
Phase	3~
Part Number	9412025
Nominal Capacity	365.2
Motor Power	8.4
Vacuum (inH2O)	-120.6
Pressure (inH2O)	+112.5
Noise Level (dB(A))	71
Weight	139 LBS
Dimensions	19.6" X 18.6" X 17.5"

YOUR VACUUM PROFESSIONALS