

The VTS range of pumps are oil free and do not use any lubrication oils. Ideal for simple pick and place applications.



Model Number	Capacity CFM	Maximum Vacuum "Hg
VTS 2	1.4	25.5
VTS 4	2.8	25.5
VTS 6	4.2	27.6
VTS 10	7.1	27.6
VTS 15/F	10.6	27.6
VTS 20/F	14.1	27.6
VTS 25/F	17.7	27.6
VTS 30/FG	21.2	27.6
VTS 35/FG	24.7	27.6

The VTL vacuum pumps are oil lubricated units which have a wick feed lubrication system. This sets them apart from other lubricated pumps where the lubrication can be adjusted to suit high and low vacuum running levels.



Model Number	Capacity CFM	Maximum Vacuum "Hg
VTL2	1.4	25.5
VTL4	2.8	25.5
VTL5	3.5	27.6
VTL10	7.1	27.6
VTL15/F	10.6	27.6
VTL20/F	14.1	27.6
VTL25/FG	17.7	27.6
VTL30/FG	21.2	27.6
VTL35/FG	24.7	27.6
VTL40/G1	28.3	27.6
VTL50/G1	35.3	27.6
VTL65/G1	45.9	27.6
VTL75/G1	53.0	27.6
VTL90/G1	63.6	27.6
VTL105/G1	74.2	27.6

The VTLP pumps have an "oil loss" lubrication system. These pumps are used where the application contains corrosive materials or liquids. The contaminated induced air is drawn through the pump with the oil and discarded in the oil collection reservoir at the side of the pump preventing damage to the pumping apparatus.



Model Number	Capacity CFM	Maximum Vacuum "Hg
VTLP5	3.5	27.6
VTLP10	7.1	27.6
VTLP15/F	10.6	27.6
VTLP20/F	14.1	27.6
VTLP25/FG	17.7	27.6
VTLP30/FG	21.2	27.6
VTLP35/FG	24.7	27.6
VTLP40/G1	28.3	27.6
VTLP50/G1	35.3	27.6
VTLP65/G1	45.9	27.6
VTLP75/G1	53.0	27.6
VTLP90/G1	63.6	27.6
VTLP105/G1	74.2	27.6

MV pumps have an oil bath lubrication system and are used in applications where the vacuum level requirement is high such as food packaging, process industries, laboratory installations and other applications where a continuous high vacuum is required.



Model Number	Capacity CFM	Maximum Vacuum "Hg
MV20	14.1	28.7
MV20A	14.1	29.8
MV40	28.3	28.7
MV40A	28.3	29.8
MV60	42.4	28.7
MV60A	42.4	29.8
MV100	70.7	28.7
MV100A	70.7	29.8
MV200	141.4	28.7
MV200A	141.4	29.8
MV300	212.0	28.7
MV300A	212.0	29.8