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## Vakuum-Aggregate TLV25HV-II + TLV40HV-II

(Article No. 20-053 / 20-054

## High-Vacuum Aggregate for central vacuum-systems including vacuum-tank and controller

This Vacuum-Aggregate fits the high requirements of precessing modern thermoplastic materials in the O&P field. The system consists of a powerful oil-lubricated vacuum-pump with a high capacity airflow of 40m³/h (=667 l/min.) and high end pressure of 5 mbar (99%). The units is movable on 4 casters and has a 25L vacuum-tank. The intake connection is realised by a 1" ball-valve.

The full integrated vacuum-controller monitors the vacuum of the connected workshop loop system and shuts the system automatically on and off. A large dimensioned filter with water-separator completes the system and makes it the perfect solution for central vacuum supply



## Technical Details Type: Vacuum-Aggregate with twoavailable capacities TLV25HV-II and TLV40HV-II 25 m<sup>3</sup>/h / 40 m<sup>3</sup>/h rotary vane pump, oil-lubricated Vacuum-Pump: end-pressere 5mbar / motor-protection-switch High capacity dust-filter with extra water-separator Filter: standard Vacuum automatic: Vacuum connection: 1" ball valve / vacuum-hose connection 400V / 50Hz / 3 Ph. (others available on request) Power supply: W 650 x D 500 x H 490 mm (750mm for TLV40HV-II) Dimensions: 60 kgs (71kgs for TLV40HV-II) Weight

Available Options / Accessories:

Special vacuum-hose D=6, 13 or 19mm - T-joint to set up a loop system - Vacuum-distributor with 4 connectors for the workplaces - Water-separator for the workplaces

Find more details on Catalog page 68 ff

