**VT420**

**Compact high-tipping vacuum trailer**

The VT420 is a compact vacuum trailer with a high tipping container of 4,2 m3. With a low total weight and a low centre of gravity, this trailer is ideally combined with compact tractors from 45 HP and more. The turbine offers lots of power. Because it is made of durable steel, it has a long life.

The VT420 comes standard with a 1,7-meter vacuum funnel with a weight transfer system. Because of this system, the funnel is best capable of following the terrain without damaging it.

The VT420 can be equipped with several options like a manual suction pipe, a scarifier and a flail mower. With both the scarifier and the flail mower, the material is collected in the same pass. Therefore, the VT420 is versatile and almost year-round employable. The Votex VT420. Compact size, big performance.

**Specifications**

Min. PTO power (kW/hp): 33,0/ 45,0

PTO drive shaft (rpm): 540

Net weight (kg): 1.490

Dimensions LxWxH (cm): 480x180x230

Container capacity (m3): 4,2

**The advantages of the VT420 Vacuum trailer:**

Easy for tipping in containers

Container of 4,2 m3

Automatically opening metal grid top

Height adjustable drawbar

Wide angle PTO shaft with freewheel included

Turbine housing with wearing plates

170 cm funnel for brush

Optionally fitted with scarifier or flail shaft

**VT850**

**Robust vacuum trailer**

The VT850 offers the same benefits as the VT420 but has more capacity. Looking at the net capacity of 8.5 m3 as well as the 2-meter wide vacuum funnel and the scarification bin (30 cm wider than the VT420), the VT850 beats the VT420. Besides the vacuum funnel and the scarification bin, an oscillating suction hose is an option.

The VT850 has a robust, simple and functional construction. The collecting part has a French rear door provided with an automatic opening system. The rear door is double-walled. The pump and pump casing are made of longwearing manganese steel. The Votex VT850. The all-rounder amongst the vacuum trailers.

**Specifications**

Min. PTO power (kW/hp): 44,0/ 60

PTO drive shaft (rpm): 540

Net weight (kg): 2.450

Dimensions LxWxH (cm): 565x195x275

Container capacity (m3): 8,5

**The advantages of the VT850 Vacuum trailer:**

Long-life and high-capacity

Ideal for sports fields, golf courses, parks and public roads

For collecting leaves, grass or litter

Limited width makes it very manoeuvrable

Optional 2-meter-wide funnel

Optional is a suction hose with an oscillating system

Durable and all-round

**VT1100**

**Large vacuum trailer**

With 11m3, the Votex VT1100 has the biggest net capacity of all Votex vacuum trailers.

The VT1100 can be provided with the same options as the VT850. The larger volume makes it perfectly suitable to be used in conjunction with flail mowers. The amount of unloading moments decreases with no less than 30% compared to the VT850. The Votex VT1100. Beats all the others.

**Specifications**

Min. PTO power (kW/hp): 44,0/60

PTO drive shaft (rpm): 540

Net weight (kg): 2.600

Dimensions LxWxH (cm): 565x195x325

Container capacity (m3): 11,0

**The advantages of the VT1100 Vacuum trailer:**

Durable construction

Perfect for collecting grass, leaves or litter

Manoeuvrable due to limited width and length

Optional is a 2-meter funnel

Optional suction boom with oscillating system

Practical, robust and maximum capacity