

## **SINGLE-PHASE 3.0 KW CONTINUOUS BAGGING INDUSTRIAL VACUUM G3 Series**

Equipped with three single-phase industry-grade vacuum motors, G3 is designed to support a mid-size concrete grinder.

### **MAIN FEATURES**

#### **MOTOR UNIT**

Complete steel construction for superior sturdiness durability. Three 240V single-phase industry-grade motors with independent ON/OFF switch, allowing 1kw/2kw/3kw output to suit different work loads. Built-in vacuum gauge for real-time filter clogging detect.

#### **FILTER UNIT**

Equipped with a HEPA Filter, the machine can separate 0.3um dust with a 99% efficiency, securing a high standard of quality and safety.

#### **FILTER CLEANING SYSTEM**

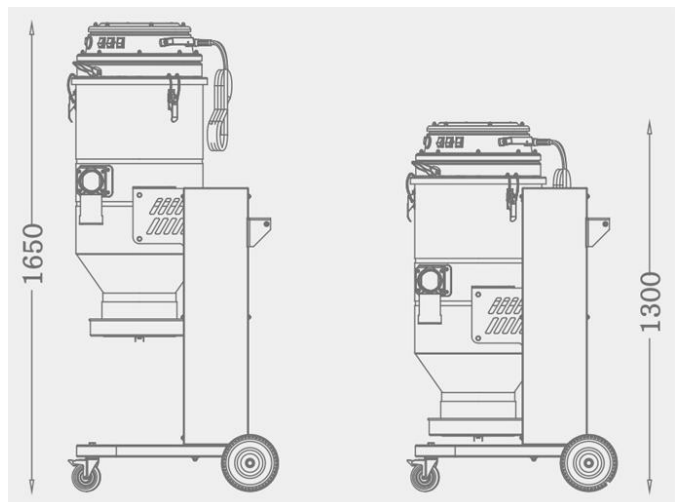
The machine uses a unique "reverse-air cleaning" system which cleans the filter in a very easy and high efficient way, preventing dust from clogging the filter and thereby maintaining a normal air-flow. With this system, you do not need to open the vacuum to clean the filter and create another dust hazard.

#### **DUST MANAGEMENT**

The machine is equipped with a drop-down Longopac system for collecting dust, providing very easy handling of grinding residue. The machine can also use normal poly-bag for collecting dust.

#### **CONSTRUCTION**

Robust and portable construction provides a great reliability. With a "height adjustment" mechanism, the machine can be easily adjusted to a height of 1.3 meters for easy transportation.



## G3 Series



### DATASHEET

ART NO.	G312
Motor (Kw)	3.0
Voltage (V/Hz)	240/50-60
Max Vacuum (mbar)	230
Max air-flow (m3/h)	600
Inlet (mm)	70
Filter area (m2)	3.5
Filter capacity	0.3um, efficiency > 99%
Dim. Operate (L x W x H)	73 x 75 x 165 cm
Dim. Transport (L x W x H)	73 x 75 x 130 cm
Weight (kg)	90