

General Info

The optional 3000 W vacuum cleaner has a 30 l internal storage container, which fills up during routing. Unlike most common vacuum cleaner, this container is expelled in an attached garbage bag once the vacuum cleaner is switched off. Allowing for a longer and easier operation of the unit. The Vacuum cleaner is powered by 3 individual motors, which are intermittently cleaned during operation. This cleaning process switches off 1 motor, to start the cleaning procedure, while 2 remain active. This provides a continuous workflow.



3Flow Vacuum cleaner

Also carbon filters on top of the standard filters minimize sticking of the routing chips inside the filters.

Compatibility

The 3000W vacuum cleaner can be installed on a F2630 unit, equipped with the router system [#500-9337]. It is recommended for the F2630 to order this unit instead of the Metabo ASR 2050.

On the F1612 some electronic components need replacement (depending on the exact configuration) and the overall power requirement of the F1612 will increase. Summa is working on more upgrade information.

Maintenance

This vacuum unit will need a regular maintenance every 800 working hours. A trained engineer will be able to exchange the motor brushes, 6 in total - 2 per motor ([#500-0259] – 1 motor brush for 3FLOW). If damaged a replacement motor can be fitted ([#500-0249] – 1 replacement motor for 3FLOW)

Regular checks of the unit's filters is also needed as these need to be replaced as well. These filters are comprised of a standard filter ([#500-0257] - replacement filter for 3FLOW) enclosed in a carbon

filter ([#500-0258] – carbon filter for 3FLOW). The internal 30 l container is emptied into a 20 m long garbage bag [#500-0248], this bag can be ordered to be replaced.

Warranty

The warranty to F-series partners on the vacuum cleaner is 2 years on parts. The replacement filter [#500-0257], carbon filter [#500-0258], replacement brushes [#500-0259] and garbage collection bag [#500-0248] are excluded from this 2 years on parts warranty. These items fall under the consumable warranty. Upon discovery of physical defects on receipt, Summa will replace the defective item without charge, provided you return the item to be replaced within 30 days after purchase date.

Part numbers

500-9338: 3000 W vacuum cleaner for F Series

Includes:

- IPC SoTeco 3Flow Maxibag
60 x 68 x 121.5 cm – 47.2 Kg

Main Specifications

IPC SoTeco 3Flow Maxibag

- Air output (at fan): 7.933 l/min
- Vacuum: 251 hPa (mbar)
- Filter surface: 10.000 cm²
- Rated input power: 3.000 Watt
- Container volume: 30 l
 - External 20 m long garbage collection bag to house expended container volume

Consumables

Replacement filter	500-0257	
Carbon filter replacement	500-0258	
Motor brush	500-0259	
Garbage collection bag	500-0248	