

# TAW MACERATOR GRINDER

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**Any suitable place for  
your bathroom**

**MCKARLEN**



**McKarlen Macerator Grinder,  
designed for your desire of toilet  
location in house, attics, or business place.**

## FEATURES :

- 4 different models with different inlet and outlet positions
- Equip with submersible pump for IP 67 protection
- Modular design for easy maintenance
- Air pressure switch control

## SPECIFICATION

OUTPUT	HEAD	FLOW
0.55 kW	12m	125 l/min

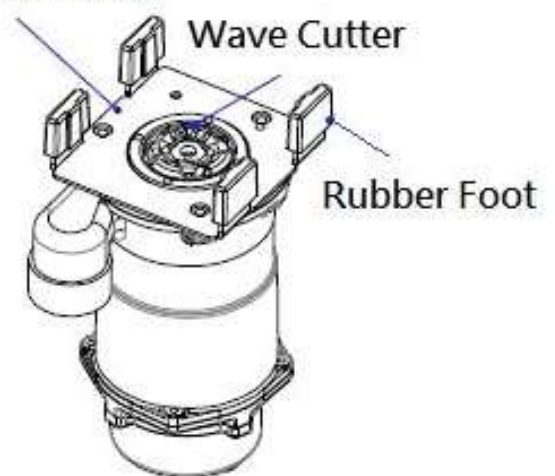
### Motor

2 Pole, 50Hz, 2850rpm  
Insulation Class : B  
1 Phase  
Protection Type IP67

### Material

Grinder : SUS440C (58HRC)  
Casing : Cast Iron  
Strainer : Cast Iron  
Shaft : SUS410  
pH : 6 to 8  
Max. Liquid Temp : 40°C (104°F)

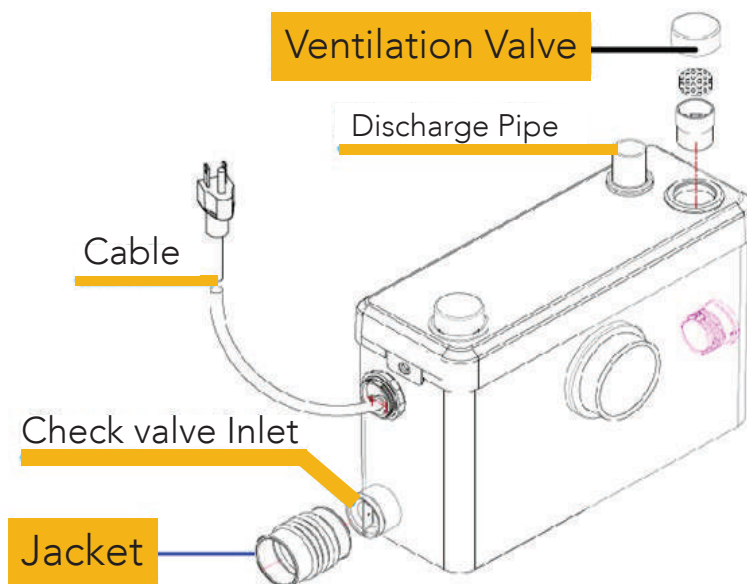
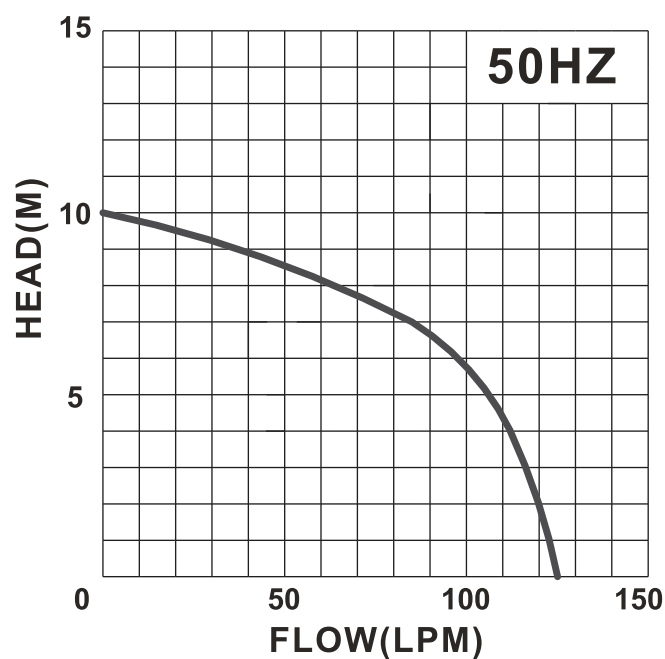
### SUS 304 BASE PART



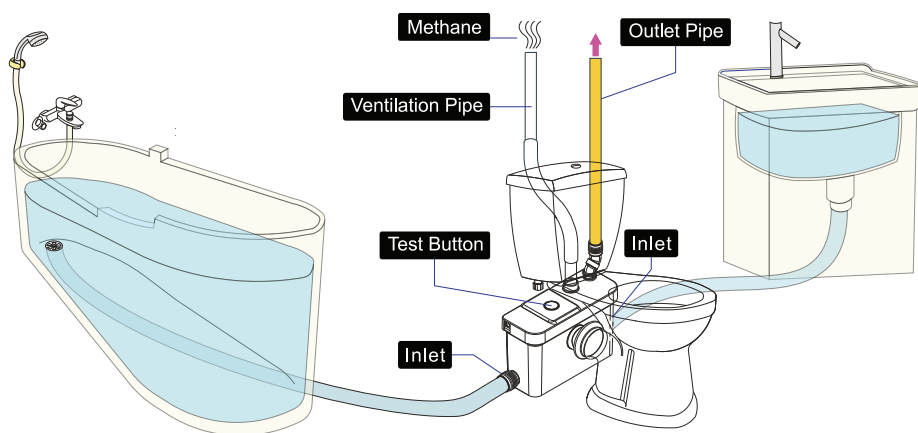
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# PERFORMANCE CURVE

Model	Output		Outlet		Max. Flow	Max. Head	Weight (Kg)
	HP	kW	mm	inch	LPM	m	
TAW	0.6	0.55	32	1.25"	125	12	16



The drawing example is for the normal layout as the bathroom application : Toilet, Bathtub and Sink



## APPLICATION

1. New bathroom far from the soil stack
2. Kitchen sink sewer drainage
3. Toilet for business place (e.g Coffee Shop)
4. Toilet adding in big space area or floor
5. Office renovation
6. Restroom for hospital ward



**We understand the importance of reliable water equipment in household, industry, and building service market. McKarlen design and develop all our products due to customer needs and better application. Stand with us and let's improve your water life.**



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