

MICROMILL

The Agsol MicroMill is the smartest and most efficient small hammer mill ever developed. It is very easy to use and is over two times more efficient than other small electric mills.

The MicroMill can be powered from solar, mini-grid, grid, rechargeable batteries, or an electric motorbike. It can produce fine flour through to coarse animal feed, and can process a wide range of cereal grains.

Small and powerful, clean and green, using latest motor technology and smart power electronics, say hello to the future of small-scale milling.



SPECIFICATIONS

45-75 kg/h	Production rate (maize flour)
60-80 kg/kWh	Efficiency (maize flour)
1000W	Motor rating
750W	Average power consumption
48V	Input voltage
30 x 20 x 50cm	Dimension (L x W x H)
6.5 kg	Machine weight
None	In-rush current

PRODUCT FORMATS

MicroMill only: Supplied with power cable, buyer must arrange 48V supply.

AC MicroMill: Supplied with single phase 220-240V AC to 48VDC power converter.

Solar MicroMill: Supplied with any mix of charge controller, battery, solar panels. The standard solar package includes 600Wh li-ion battery (LFP), 48V MPPT charge controller, and 600W of solar PV. PV or battery capacity can be increased per customer requirements.

For more information, please contact info@agsol.com