

# NEW MAIDAID DUAL TANK *MiniRack* DISHWASHERS SLASH WATER AND ENERGY CONSUMPTION

Maidaid's new MiniRack dual tank dishwashers introduce 'water blade technology' (WBT) to the wash arms.

Using only 1.8 litres of water per rack, this saves around 35% water compared to the 2.7-3 litres average used on conventional hood type dishwashers, which MiniRack effectively replaces in the kitchen.



This also means an approximate additional saving of 35% in the energy used to heat the wash water, as well as similar savings in detergent and rinse-aid.

With capacities from 65-220 racks an hour (1200 to 4000 dishes), the new R3003 and R3004 twin tank models feature pre-wash and wash/rinse tanks and 3 speed settings to cater for different levels of soiling.

Designed to minimise running costs, a new smart electronic control system makes these machines more economical than hood-type models. After a short period of inactivity, the dishwasher shuts down the wash/rinse to 'standby' mode, which also reduces temperatures to conserve energy. When a new rack is inserted the dishwasher immediately resumes washing and boosts heating.

## **Water Blade Technology**

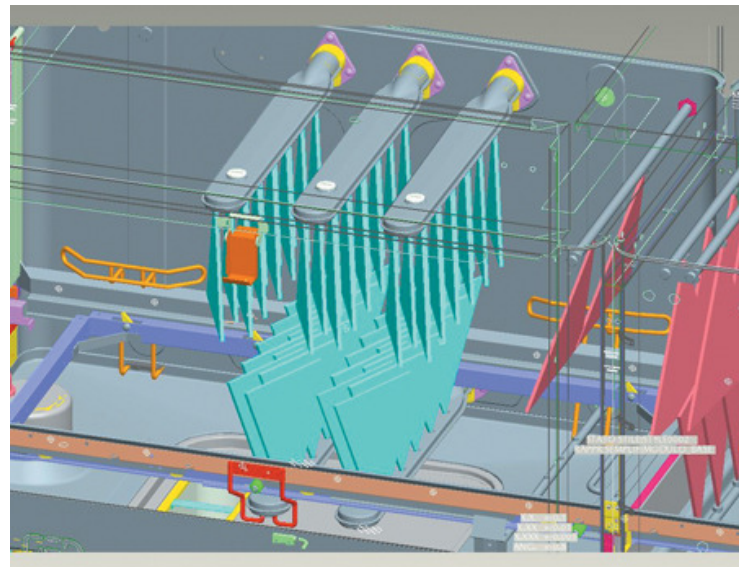
Maidaid claims this is the first time WBT has been introduced on dishwashers. WBT is the result of new studies in the fluid dynamics of wash jets and creates a flat 'blade' of water, replacing the usual rounded 'cone' used on conventional jets.

Precisely aligned to completely cover the wash rack, a WBT wash arm 'scours' food waste from the ware, providing improved wash performance using less water and, as a consequence, less energy than conventional dishwashers.

## **Prices**

List prices of Maidaaid MiniRack dishwashers start from £10,000. MiniRack high performance dishwashers offer outstanding value for money with minimal running costs.

Maidaid Halcyon offers the largest range of warewashing machines in the UK, from small undercounter models up to pot washing machines and rack transport and flight dishwashers.



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