



WAREWASHING  
FLIGHT-TYPE DISHWASHER

# PERMANENT CLEAN

EFFICIENT – RELIABLE – INNOVATIVE

## ECONOMICAL – AUTOMATED – USER-FRIENDLY

**PATENT  
PENDING**

The automated system PERMANENT CLEAN actively removes large dirt particles from the pre-wash zone at the beginning of the wash cycle. This means that the quality of the wash water remains constantly high throughout the wash program. PERMANENT CLEAN avoids additional cost for chemicals, water and energy.

- ✓ Large particles are actively removed from the pre-wash zone
- ✓ Consistently high wash water quality
- ✓ Reduced consumption of chemicals, water and energy
- ✓ No need to refill machine during operation
- ✓ Easy disposal of removed particles at the end of the wash shift



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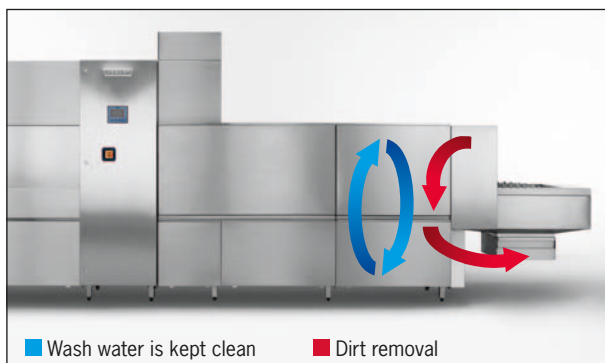
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**EFFICIENT – RELIABLE – INNOVATIVE**Member of the *ITW* Food Equipment Group Europe**1 | WASHING RESULT**

In busy kitchens, large amounts of dirt collecting in the pre-wash section of the flight-type dishwasher can normally not be prevented. Keeping wash water to a lasting high quality level requires a sophisticated, effective filter system in this zone. The system PERMANENT CLEAN ensures that coarse soiling is actively and automatically removed from the pre-wash zone, thus removing soiling particles from the wash cycle before they affect water quality. The system PERMANENT CLEAN from HOBART is available for all PROFI and PREMAX flight-type dishwashers equipped with an E-pre-wash-zone.

**2 | ECOLOGY**

The HOBART pre-wash system PERMANENT CLEAN ensures that large scraps of food left on plates, etc. are regularly removed from the pre-wash zone and pumped to the sieve tray of the flight-type dishwasher. From there, the scraps can easily be removed at the end of the wash shift. The system PERMANENT CLEAN also reduces the dirt load of the water discharged from the machine, reducing the load on the grease trap. This is a further example of HOBART's contribution to ecological sustainability and climate protection.



PERMANENT CLEAN automatically removes large particles such as food scraps from the pre-wash zone.

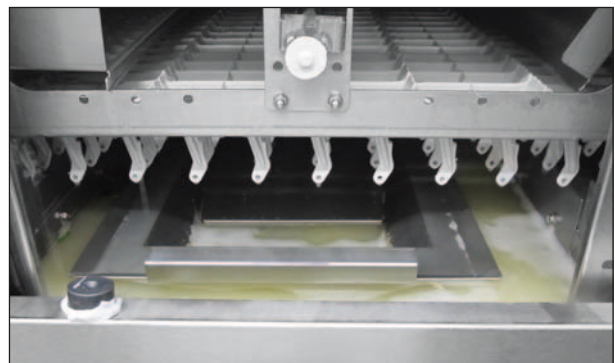
**3 | ECONOMY**

PERMANENT CLEAN ensures continuous effective pre-washing, significantly improving the wash water quality for the entire washing process. You can thus reduce the amount of detergent that must be added during the process. As this helps to further minimize the operating costs of the flight-type dishwasher, customers can save money – automatically.

**4 | OPERATION**

The system PERMANENT CLEAN constantly filters the wash water. Dirt particles are removed and the wash water quality is increased.

This eliminates the frequent chore of emptying the sieve basket, and usually also emptying the wash tank in between times. Operating staff is thus not burdened with time-consuming tasks that normally require the machine to be shut down, as the wash water is automatically kept clean.



PERMANENT CLEAN ensures that the wash water used in the washing process is of a consistently high quality.