



## WATER SAVING 3-PLUS

EFFICIENT – RELIABLE – INNOVATIVE

### WATER SAVING SYSTEM

HOBART's 3-PLUS water saving system reduces operating costs by up to 1,640 € per year.

Conventional pre-washing using a hand brush consumes approximately 4 liter of tap water per rack. This water goes straight down the drain after being used only once. With HOBART's 3-PLUS water saving system, all water that enters the machine is used 3 times: for rinsing; for wash water regeneration; and for manual pre-washing (manual removal of encrusted elements using a hand brush). In this process, the machine's drainage water is transferred to a tank after being filtered. A pump then transports this

filtered water to the pre-washing station before the water is discharged for drainage.

Unlike the conventional pre-washing process with fresh tap water, HOBART's 3-PLUS system uses warm wash water, which still contains detergent. Apart from washing away coarse residues, the detergent in the wash water loosens encrusted residues more rapidly and far more efficient. As a result less water is needed for manual pre-washing. When the tank is empty, fresh tap water is added to it automatically.

HOBART's 3-PLUS water saving system reduces operating costs and helps protect the environment.

### ECONOMICAL – ECOLOGICAL – INNOVATIVE

**NEW**

**USE FRESH TAP WATER 3 TIMES  
SAVE UP TO 1.640 €/YEAR\***



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**EFFICIENT – RELIABLE – INNOVATIVE**Member of the *ITW* Food Equipment Group Europe**SAVINGS POTENTIAL**

RACKS PER DAY	365 DAYS PER YEAR		
	WATER COSTS	ELECTRICITY COSTS	TOTAL COSTS
100	585 €	510 €	1.095 €
120	700 €	610 €	1.310 €
150	875 €	765 €	1.640 €

water costs: 4 € per m<sup>3</sup>\*

electricity costs: 0.15 €/kWh\*

\* calculation base: average prices for water and energy

**USE FRESH TAP WATER 3 TIMES**

- 1** For rinsing
- 2** For wash water regeneration
- 3** For manual pre-washing



The wash water is filtered automatically. Large food residues remain in the sieve.

**YOUR ADVANTAGES**

- SAVES WATER AND ENERGY
- REDUCES YOUR OPERATION COSTS UP TO 1,640 € PER YEAR
- BETTER PRE-WASH EFFICIENCY BY PRE-HEATED WARM WATER AND DETERGENT – FREE OF COST
- INTEGRAL CLEANING SUPPORT
- NO SEPARATE ELECTRICAL SUPPLY NECESSARY

