HOONVED

HD 40 BT

STRONG AND EASY TO USE
• Double wall structure in AISI 304 stainless steel
• Revolving wash and rinse arms in AISI 304 stainless steel
• Easy-to-open counterbalanced split door
• Side control panel

PERFECT HYGIENE
• Excellent accessibility inside the machine for easy daily cleaning
• Machine completely rounded inside
• Easy-to-remove stainless steel tank filters
• Suction pump filter to prevent dirt and leftovers from entering and depositing in the wash circuit

SAFETY
• Low voltage P.C.B. (12 V)
• Keyboard and display panel IP53 splashguard protection
• Micro switch interrupts the cycle if the door is opened accidentally

ADVANCED ELECTROCNICS
• Digital touch panel control with 4 wash cycles
• Temperatures (washing and rinsing) visualised on the digital display
• Self-diagnostic alarms

INNOVATION
BREAK TANK System (BT) standard on all the models. This exclusive technology:
• ensures that rinsing occurs at a constant pressure and temperature
• prevents washing cycles without water
• prevents boiler water backflow towards the mains water supply
• prevents any contamination of the mains water supply
• includes standard rinse booster pump

ACCESSORIES
• Standard supply rinse aid pump
• Standard supply racks on every machine
• On request:
    • external shower
    • detergent pump
    • wheels
    • drain pump
    • heat recovery unit
    • heat pump
    • thermal-acoustic insulation

Model	mm720x858x1712h/2050h
	HD 40 BT
Cycle length	120/240/360 sec. 8 min ½
Wash space	540 x 660 x 650 h mm
Construction	Double wall
Machine interior	Self cleaning
Rinse-aid dispenser	Standard
Washing pump	1620 W (2,2 Hp)
Rinse pump	300 W
Detergent pump	On request
Break Tank system	400 V 3N~ 50 Hz
Electrical connection	7620 W
Total Power	6000 W
Boiler heater	4000 W
Tank heater	42 L
Tank capacity	10,5 L
Water supply	2 ÷ 4 bar Ø 3/4 "G
Water consumption cycle	4,5 L
Drain hose connection	Ø 1 1/2 "G
Acoustic pressure level	< 70 db (A)