

# 6.2kg Capacity Full Automatic Impeller Washing Machine

This full automatic impeller washing machine offers efficient laundry care. It features a user-friendly control panel with a digital display and multiple wash programs.



## Overview

### Intelligent Laundry Care

This 6.2kg capacity full automatic impeller washing machine combines high-end intelligent control with advanced cleaning technology. Featuring a 3D waterfall stereo cross-flow system, it ensures deep cleaning while minimizing fabric wear and preventing tangling. With energy-saving performance, customizable water levels, and convenient features like a 24-hour delay timer and self-cleaning barrel, it offers a professional-grade laundry solution for modern households.

## Performance & Efficiency

### Energy Efficiency Rating

Level 2

### Noise Levels

**57.5 dB**

Washing Noise

**61.2 dB**

Dehydration Noise

### Performance Metrics

Metric	Value
Cleaning Rate	0.810
Rinsing Performance	$0.037 \times 10^{-2} \text{ mol/L}$
Dehydration Property	90.1%
Failure Free Operation	3214 times

### Washing Capacity

6.2 kg

## Technical Specifications

### Electrical Requirements

- Rated Voltage: 220V
- Rated Frequency: 50Hz
- Washing Power: 350W
- Dehydration Power: 350W

### Consumption Rates

- Power Consumption: 0.0164 kWh/cycle/kg
- Water Consumption: 23.5 L/cycle/kg

### Safety Standards

Anti-shock Class I, Waterproof Grade IPX4

## Physical Dimensions

### Dimensions & Weight

- Outline Dimensions: 542 x 540 x 895 mm
- Packing Size: 584 x 576 x 975 mm
- Net Weight: 28 kg
- Gross Weight: 31 kg

## Features

### Key Features

3D Waterfall Scrubbing, 24-Hour Delay Timer, Self-Cleaning Barrel, Air Drying Function, Water Balance Technique, Wide Voltage Design