



Operation Interface



Solid, durable and silent



AATCC Home Laundering Machine

Introtech KMS-M6 is a testing washing machine specially designed to meet the shrinkage rate of laboratory textiles. It meets the latest AATCC standards (Table I, IIC, IID, IIIA, IIIB) and the LP1 Home Laundering Machine Wash.

*Compliant with Standards : AATCC TM88B, TM88C, 124, 135, 143, 150, LP1*

### Standard washing program

- ▲ Normal
- ▲ Permanent Press
- ▲ Delicate
- ▲ Custom
- ▲ Drain & Spin

Laundry Capacity : 10.5kg

Voltage : 220V / 50/60 Hz

Power : 1.5kW

Dimension : 1100 x 650 x 710mm (H x L x D)

(Machine doesn't have built-in heater. Hot water need to be supplied by extra water heating equipment.)



### Washing Program Parameter

Cycle	Normal (1)	Permanent Press (2)	Delicate (3)
Water Level Setting	19 +/- 1 gal	19 +/- 1 gal	19 +/- 1 gal
Agitation Speed	86 +/- 2 spm	86 +/- 2 spm	27 +/- 2 spm
Washing Time	16 +/- 1 min	12 +/- 1 min	8.5 +/- 1 min
Final Spin Speed	660 +/- 15 rpm	500 +/- 15 rpm	500 +/- 15 rpm
Final Spin Times	5 +/- 1 min	5 +/- 1 min	5 +/- 1 min



### Features & Functions

- ▲ Industrial touch screen controller adopted; Chinese and English language available; meet the need of different occasions.
- ▲ Available to measure, display and control the water temperature in the tank. Adjusting the ratio of cold water and hot water to reach a certain temperature.
- ▲ With abundant functions for own customization. Able to set all washing parameters to meet different requirement.
- ▲ Manual model can run the programs separately, including cold/hot water adding, washing, draining and spinning.
- ▲ Calibration function: water temperature, water volume, agitation speed & spin speed calibration.
- ▲ Humanized design for lock (enable or disable).
- ▲ Flashing indicator to remind the operator for end of test .
- ▲ Trouble alarming function, easy for trouble-shooting.

### Design of apparatus

- △ Steel cylinder with ceramic coating, Stainless washing tank
- △ High-power variant motor, stable and durable