



SmartFill Liquid Filling Machine

SmartFill is a washing color fastness tester auxiliary equipment, comes with a weighing balance, automatic soap dispensing according to the bath ratio, automatic preheating soap, automatic counting of steel beads, then the soap liquid and steel beads will achieve simultaneous output, at the same time, it is equipped with automatic soap insulation function, you can do the washing color fastness test without waiting. SmartFill can greatly enhance the efficiency of the test, speed up the order preparation process of textile enterprises, thereby enhancing economic efficiency.

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Specifications

Balance	
weighing limit	600g, accuracy $\pm 0.01g$
Soap tank	working volume 6500ml
Soap single	
pumping volume	2.5~1000ml
liquid output accuracy	$\pm 5\%$
Soap pumping speed	$\leq 28ml/s$
Temperature control	
range	0~65°C, precision $\pm 1^\circ C$
Steel ball filling speed	10pcs/s



Power

230V 50~60Hz 6.5A



Weight

45 kg



Dimension

500x500x520mm (D*W*H)

- One-step operation, save time and effort**
 Sample weighing, soap dispensing according to the bath ratio, steel ball counting, automatic heating and heat preservation, etc, all in one step.
- Smart instruments**
 Equipped with the Internet of Things, the operator can set the bath ratio and soap temperature on the cell phone and make an appointment to refill the heating. The brand can also monitor and trace the supplier's laboratory tests online through the cell phone.
- Speed up testing and shorten the order cycle**
 Improve the washing color fastness test efficiency greatly, to help companies speed up the corresponding order preparation process, higher economic efficiency.
- More accurate testing**
 A balance of one hundredth high-precision to weigh the sample, the soap is released strictly according to the bath ratio, accurate to 1 ml, a significant increase in accuracy than manual operation, so that each test is accurate and reliable.
- Well-known brands are in using**
 Anta supply chain chose SmartFill, more quickly and efficiently mastered the garment color fastness data, so that corporate brand and quality management became more scientific.

