

## UP-6175C Laboratory Heated Plastic and Rubber Two Roll Mill



## **Application:**

Mainly used in PVC, plastic and its products, polyolefin, film, coil, profile production and polymer blending, pigments, masterbatch, stabilizers, stabilizers and other industries, its main purpose is to test the raw materials after mixing, its physical changes, contrast. Such as: color dispersion, light transmission, the gloss of the surface of the material, its strength, plasticity, hardness and so on.

## **Technical parameters:**

Temperature range	normal temperature ~ 300 ° C
Temperature controller	LED digital display, button setting input, digital display output
Temperature accuracy	±3.5 °C
Heating method	electric heating tube
Heating time	about 30min at room temperature ~200°C

Revolving ratio	1:1.27
Roller size	Ø120× L320mm
Roller spacing	adjustable from 0.1 to 8mm
Roll surface	HRC 60 mirror chrome
Power	8KW device
Volume	$990 \times 390 \times 1150 \text{ (W} \times \text{D} \times \text{H)} \text{ mm}$
Power	3Φ, AC380V, 22A three-phase five-wire (customer-owned power
	supply port)
Weight	about 375kg