

# 熔体流动速率测定仪现货

产品名称	熔体流动速率测定仪现货
公司名称	北京冠测试验仪器有限公司市场部
价格	1111.00/台
规格参数	品牌:北京冠测 型号:RTSL-400A
公司地址	北京市海淀区永丰产业基地新材料创业大厦B座
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## 产品详情

一.产品名称：熔体流动速率测定仪-微机 二．产品型号：rtsl-400a 三．制造标准：gb/t3682

《热塑性塑料熔体质量流动速率和熔体体积流动速率的测定》iso1133

塑料熔体质量流动速率（mfr）和熔体体积流动速率（mfr）的测定 astmd 1238

用挤压塑性计测定热塑性塑料流率的测试方法 四．熔体流动速率测定仪主要用途及功能：熔融指数仪符合gb/t3682-2000的标准要求，熔融指数仪主要参数同时也满足iso1133、astm1238标准要求可用于对可用于聚乙烯、聚丙烯、聚苯乙烯、abs、聚酰胺、纤维树脂、丙烯酸酯、聚甲醛、氟塑料、聚碳酸酯等多种塑料材料的熔体质量流动速率（mfr）或熔体体积流动速率（mvr）来进行测定；采用进口双显智能化控温仪表，控温精度稳定。熔融指数仪由微处理器按标准试验流程进行程序化设定，升温速度快、恒温精度高；在填料之后，能迅速恢复恒温状态。中文显示，自动计时，自动切料，自动打印等多种功能。

a product name: melt flow rate measurer and microcomputer

two. the product model: rtsl-400a

three manufacturing standard:

determination of thermoplastics melt mass flow rate and the melt volume flow rate of gb/t3682 ""

iso1133 plastic melt flow rate (mfr) and the melt volume flow rate (mfr) determination

test method for determination of thermoplastic plastic flow meter with 1238 extrusion plastic astmd

four. the melt flow rate meter mainly uses and functions:

melt index apparatus complies with the requirements of gb/t3682-2000 standard, the main parameters of melt index apparatus but also meet the requirements of iso1133, astm1238 standards can be used for melt flow rate of polyethylene, polypropylene, polystyrene, abs, polyamide fiber, acrylic, resin, pom, fluorine plastic, polycarbonate

and other plastic materials (mfr) or melt volume flow rate (mvr) are measured; imported double display intelligent temperature control instrument, the temperature control accuracy and stability.

melt index apparatus by the microprocessor according to standard test process procedures setting, fast heating speed, high precision of constant temperature; in the packing, can quickly restore the constant temperature state. chinese display, automatic timing, automatic cutting, automatic printing etc..

## 五．熔体流动速率测定仪主要特点

- 1、加热体元件已经淘汰同类产品采用的普通电加热丝的方式，而采用稀有合金材料镍铬金属压铸而成，具有长时间高温状态烧不坏的使用特点。
- 2、即可以做质量法试验又可以做体积法试验。根据用户要求，另配体积法（b法）位移检测装置一套。
- 3、配有无线遥控开关电源装置可以远程操作实验主机的启停。
- 4、该仪器由微机控制。
- 5、自动计时，自动切料，自动计算熔融指数,自动打印试验数据等多种功能。（可根据用户特殊要求配英文操作方法）。

## 六．主要技术参数：

控温范围：室温 - - -400

控温精度：±0.2

显示分辨率：0.1

最大功耗：500 w

温度恢复时间：4 min

活塞位置检测：（mvr）

上下环距离：30 mm

位移控制精度：±0.1 mm

测试范围：0.03-450g/10min

## 七．标准件参数：

料筒参数：内孔  $9.55 \pm 0.025\text{mm}$

活塞参数：活塞头  $= 9.475 \pm 0.015\text{mm}$ ；

活塞头长度  $h = 6.35 \pm 0.1\text{mm}$

口膜参数：口模：材质为碳化钨、长： $8.000\text{mm} \pm 0.025\text{mm}$ 挤出孔  $= 2.095 \pm 0.005\text{mm}$

口模配置： $2.095 \pm 0.005/ 1.18 \pm 0.01\text{mm}$

## 八．砝码参数：

砝码精度： $\pm 0.5\%$

基本配置：a  $0.325\text{kg}$ （含压料杆）

b  $0.875\text{kg}$

c  $0.960\text{kg}$

d  $1.200\text{kg}$

e  $1.640\text{kg}$

注：可根据用户要求加配备砝码

## 九．型号规格：

熔体流动速率测定仪-微机控制

熔体流动速率测定仪-彩色显示

熔体流动速率测定仪-蓝屏显示

想了解更多详细的产品信息及资讯

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five. the melt flow rate meter main features

- 1, the heating element is out of ordinary electric heating wire similar products used in the way, and the rare alloy nichrome metal die-casting, characterized by long time high temperature burn not bad
- 2, that can do the quality test and can do volume test. according to user requirements, the other with volume method (b method) displacement detection device
- 3, equipped with a wireless remote control switch power supply device can be remotely operated the host start stop.
- 4, the instrument is controlled by microcomputer.
- 5, automatic timing, automatic cutting, automatic calculation of melt index, multiple functions automatically print the test data. (according to the special requirements of users with english operation method).

main technical parameters six:

the range of temperature control: temperature -400 c

the temperature control precision is  $\pm 0.2$

display resolution: 0.1

maximum power: w 500 temperature recovery time: 4 min

piston position detecting: (mvr)

upper and lower ring distance: 30 mm

the control precision of the displacement:  $\pm 0.1$  mm

test range: 0.03-450g/10min

seven parameters are standard:

the barrel inner hole of  $9.55 \pm$  parameter: 0.025mm

the parameters of piston: piston head  $\phi = 9.475 \pm 0.015$ mm;

the piston head length  $h = 6.35 \pm 0.1$ mm

oral membrane parameters: die: made of tungsten carbide, length: 8.000mm  $\pm 0.025$ mm extrusion hole  $\phi = 2.095 \pm 0.005$ mm

die configuration:  $2.095 \pm 0.005 / 1.18 \pm 0.01$ mm

eight weight parameters:

the weight accuracy: + 0.5%

the basic configuration: a 0.325 kg (including pressing rod)

b 0.875 kg

c 0.960 kg

d 1.200 kg

e 1.640 kg

note: according to user requirements can be added with weights

nine types of specifications:

microcomputer control instrument - determination of melt flow rate

melt flow rate instrument - color display

melt flow rate instrument - the blue screen

want to know more detailed product information and information

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