

KCM5-7×9

技术规格书 TECHNICAL SPECIFICATION (产品代号/Code)

A) 吸气剂成份 GETTER COMPOSITION

成分 1 Component 1
成份 2 Component 2

: CaO
: 催化剂+氧化剂
/catalyst+oxydant

B) 容器材料 CONTAINER COMPOSITION

无纺布

: Non-Woven Fabrics

C) 吸气剂尺寸 GETTER DIMENSIONS

参见附后的图纸 No. P02630000, 版本号 1.0
See drawings No. P02630000, Rev1.0 herewith enclosed.

D) 吸气剂特性 GETTER CHARACTERISTICS

总重量(名义)Total Getter Weight (nominal)	: 6.1	g
成分 1 Component 1 Weight (nominal)	: 5.2	g
成分 2 Component 2 Weight (nominal)	: 0.075	g

E) 吸气特性 SORPTION PERFORMANCE

可以吸收的气体 Sorption ability	吸气容量 Capacity
H ₂ O	≥ 1.1 g
H ₂	≥ 3.0 mbar · L
O ₂ ^①	≤ 87 mbar · L
CO+CO ₂	≥ 15 mbar · L

典型吸气性能曲线见 JS-XB-000084, 版本号 1.0
As per sorption curve JS-XB-000084, Rev1.0 herewith enclosed.
(1)氧气的吸收需要还原性气体的存在。

The sorption of oxygen need exists of the reducing gas.

F) 标识 IDENTIFICATION



产品通过粘在包装上的标签中的描述和数字进行标识

The product is identified by the description and the numbers printed on the label stuck on packing.

罐号 Ref. no.

每个包装上的流水号

Progressive number of each packing.

批号 Lot no.

要求产品技术支持时必须提到的号码

Number to be mentioned in case of any technical request on the product.

数量 Quantity

在包装中所包含的所有产品数

The number describes the total getters quantity contained inside the packing.

日期 Date

包装日期 Packing date.

产品描述 Product description

产品型号 Product name.

G) 包装 PACKING

产品密封于真空包装的铝塑复合袋中。

The getters are contained into a Al-plastic bag.

H) 储存条件 STORING CONDITION

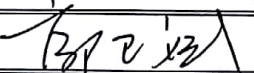

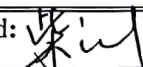
铝塑复合袋放在大气中(温度 25°C,相对湿度 50%)的时间不应超过 1 年, 否则应储存在干燥环境中。

Al-plastic bag can be exposed in open air (namely 25°C and 50% H.R.) for no more than 1 year. Under more severe ambient conditions is advisable to store the getters in dry environment.

I) 产品或材料的处理 PRODUCT or MATERIAL HANDLING

按照产品的材料安全数据表处理

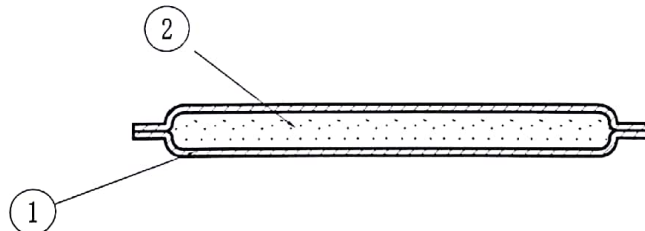
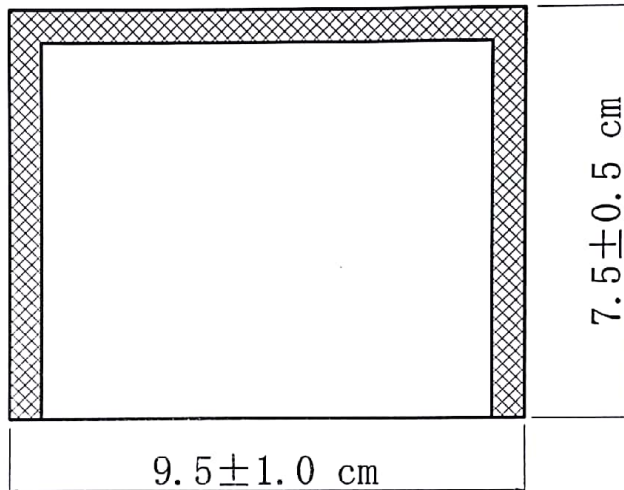
Refer to product Material Safety Data sheet.

Prepared: 	Checked: 	Approved: 
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Dept. / 部门	SIGN. / 会签



g	5.3			GETTER MIXTURE/合金粉材: CaO+Catalyst+Oxydant	②
只	1			GETTER CONTAINER/吸气容器: Non-Woven Fabrics/无纺布	①
UN/单位	Q/数量	CODE/代码	IDENTIFYNG NO/识别号	NOMENCLATURE/GROUP 名称/材料	FIND

PARTS LIST/部件列表

		DWN/制图 <i>邵斌</i>	CHK/审核 <i>王润杰</i>	APPD/批准 <i>朱</i>	DATE/日期 17-12-20
		TITLE/名称			SCALE/比例 2:1
		KCM5-7×9装配图			SIZE/尺寸 A4
NEXT ASSY/继装于	USED ON/用于				Page/页码 1/1

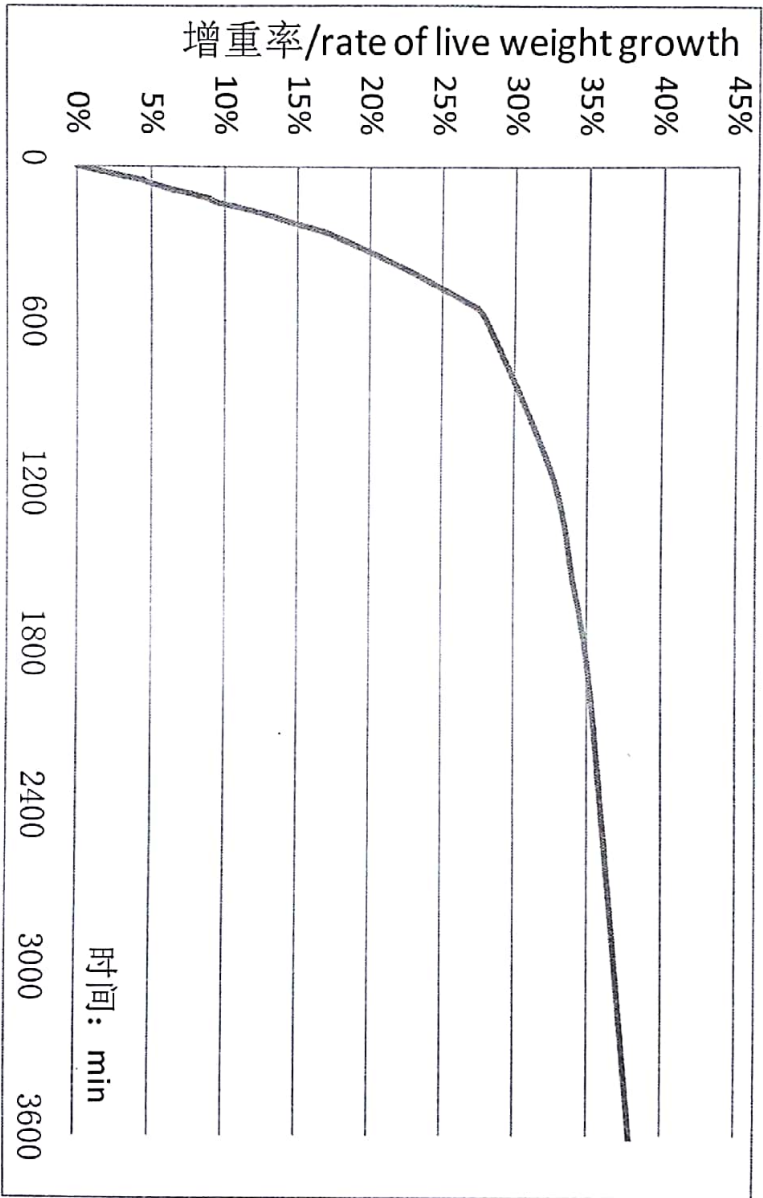
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		DWG NO/图纸号 P02630000	R. /版本 1.0
MOD. NO M1053.0			CODE/代码





KCM□-△×◇型吸气剂

空气中典型吸着特性曲线/Typical Sorption Curves in air



测试条件/Sorption: 25°C
文件编号/Ref. JS-XB-000084, Rev. 1.0 2017-12-20
吸气性能测试依据 JS-GG-000166 / Sorption Test performed according to JS-GG-000166

拟制/Prep.	王洪杰
审核/CHK.	王洪杰
批准/Appr.	王洪杰

