

TGB称重式计量机 TGB Series Gravimetric Blenders

TGB



主要用于处理从2种到6种原料的定量称重计量和搅拌，包括新料、次料、色母和多种添加剂等进行称重计量和均匀搅拌混合。计量能力从5kgs/hr到1000kgs/hr。该系列产品采用高精度重量感测器使批次的混合配比误差(视设定配比比例大小而定)能控制在±0.5%。型号齐全，可满足多种精度等级的混合要求。

Gravimetric Blenders are extensively configured to handle two of up to six different components by dosing & blending in total throughput from 5kgs/hr to 1000kgs/hr; generally including virgin, regrind materials, masterbatch and other various additives. The series adapts precision load cells to make batch blend resulting in a highly accuracy within ±0.5%. (accurate tolerances are varied according to batch to batch blend ratio). Full wide range of this series can satisfy versatile requirements on high precision blending.

● 特点 Features

- 可设定原料之间的比例或百分比，操作简单方便。
- 精确稳定的连续运转。
- 在混合原料的同时，对下一批次原料进行称重计量。
- 自动调校补偿功能；在配料过程中，控制器能自动修正与预设值偏差。
- 可安装在机器上或机器旁边。
- 可同时控制多台称重式计量机（标准型）。
- 最多可同时处理六种原料。
- 可配合吸料机自动补料。
- 称重/体积生产模式增大配料能力。
- 所有与原料接触的部分都由不锈钢材料制成，防止原料被污染。
- 模块化可拆卸式设计，节省空间与清洁方便。
- 称重精度±0.3%。
- 分级安全密码控制和报警历史记录功能。
- 配备声、光报警器，便于提醒维修人员，快速到达机器现场排除故障。

- The next batch is weighted simultaneously while blending .
- The controller features with automatic feedback function which can compensate the differences from the presetting values automatically during the dosing cycle.
- In the mixed raw material at the same time, for the next batch raw material weighing measurement.
- Automatic calibration compensation function; In the process of ingredients, the controller can automatically modified with The preset value deviation.
- Can be installed beside the machines or machine.
- Can be controlled at the same time more weighing type metering machine (standard).
- Up to deal with six kinds of raw materials at the same time.
- Can cooperate with suction machine automatic filling material.
- Weighing/bulk increases production mode ingredients.
- All parts in contact with the raw material made of stainless steel materials, to prevent contaminated materials.
- Structure design of modularization and demountable, save space and convenient cleaning.
- Gravimetric accuracy can reach ±0.3%.
- Hierarchical security password control and alarm function of history.
- Equipped with sound and light alarm, to remind maintenance personnel, quickly reach the machine on-site troubleshooting.

● 规格表 Specification Sheet

产品型号 MODEL	TGB-H	TGB-1	TGB-2	TGB-5	TGB-10	TGB-25
原料种类 Kinds of Material	2-4	2-4	2-6	2-6	2-7	2-10
最大输出量 Max. Output Capacity(KG/HR)	35-45	90-130	195-420	355-945	1200-1600	1500-2500

注：产品规格若有变更，恕不另行通知 We reserve right to change specifications without prior notice



立式混色机TVM系列 TVM Series Vertical Mixers

TVM

● 特点 Features

- 料桶采用进口不锈钢材料，焊接牢固耐用，表面光滑，清洗方便。
- 混合力强，短时间内完成均匀混料，低耗能，高效率。
- 占地面积少，脚轮装置移动方便。
- 台湾垂直减速马达，确保噪音低及持久耐用。
- 机盖附有保护开关，操作绝对安全。
- 全密封设计，工作时无粉尘污染。
- 定时器可以选择混料时间从0 ~30分。
- 桶盖、桶底冲压成型，配合精确，更耐用。

- Material Pail is made of stainless steel, well soldered result in durable service life , smooth surface is easy for cleaning.
- The mixing capacity is excellent which can finish mixing within short time with high efficiency, low consumption.
- Small footprint, castors device easy for movement.
- The Mixers employ vertical gear motor to ensure low noise and durable service life .
- Pail lid is equipped with safeguard switch for ensuring safety absolutely.
- Fully hermetic design ensures no dust contamination.
- Mixing time can be set from 0-30 minutes.
- Pail lid and bottom are pressed with precise matching, more durable.

多片立式桨叶，产生涡流全方位混合，混合力强，短时间内完成均匀混料，低耗能，高效率。采用进口垂直减速马达，低噪音及持久耐用。占地面积少，脚轮装置移动方便。

Vertical Color Mixers are equipped with vertical paddles form vortex to mix material fast and homogenous within short time, low power consumption, high efficiency. Vertical structure with castor wheels for easy moving, small footprint. To adapt imported vertical type of speed reduce motor features with low noise and durable in use.

立式混色机 Vertical Mixers
大型立式搅拌机 Large Vertical Mixers

● 规格表 Specification Sheet

产品型号 MODEL	TVM-25	TVM-50	TVM-100	TVM-150	TVM-200	TVM-300
混合量 Mixing Capacity(KG)	25	50	100	150	200	300
电机功率 Motor Power(KW)	0.75	1.5	3	4	5	7.5
电压 Voltage(V)	380	380	380	380	380	380
外型尺寸 Dimensions(m)	0.72×0.72×0.92	0.83×0.82×1.12	1×1×1.28	1.13×1.13×1.38	1.2×1.2×1.45	1.3×1.3×1.6
重量(KG)	80	125	170	250	450	550

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