Creating the Future
SATAKE

Simple Operation, Stable Performance
Operación Sencilla, Rendimiento Estable / Operação Simples, Rendimento Estável

DESTONER
SEPARADOR DE PIEDRAS
SEPARADOR DE PEDRAS

SGA5B-L / SGA10B-L / SGA15BD-L



SGA15BD-L

SATAKE CORPORATION

Density separator developed to separate small stones and heavier than the cereal grains in various lines of processing such as rice, wheat, corn, beans, coffee, nuts and others.

Separador por densidad desarrollado para separar piedra pequeñas y mas pesadas que los granos de los cereales en diversas lineas de procesamiento, como: arroz, trigo, maíz, habichuela, café, castañas y otros.

Separador densimétrico desenvolvido para separar pedras pequenas e mais pesadas que os grãos dos cereais em diversas linhas de beneficiamento como: arroz, trigo, milho, feijão, café, castanhas e outros.

Easy maintenance, compact body and minimized installation space.

Mantenimiento fácil, cuerpo compacto y espacio minimizado para instalación.

Manutenção fácil, corpo compacto e espaço minimizado para instalação.

Clean – closed construction to prevent product escape.

Estructura cerrada para evitar contaminación del ambiente y escape de producto.

Estrutura fechada para evitar contaminação do ambiente e vazamentos de produto.

DESTONER SGA5BD

* Specifications subject to change without previous notice.
* Especificaciones pueden ser cambiadas sin información previa.
* As especificações estão sujeitas a alterações sem aviso prévio.

*) Input material moisture contents recommendation :
12 ~ 13.5% (B.U.)
*) Recomendación para la humedad del material de entrada:
12 ~13,5% (B.U.)
*) Recomendação para a umidade do material de entrada:
12 ~13,5%(B.U)

* Sistema de sucção deve ser fornecido por empresa terceirizada.
* Suction system should be provided by third party.
* El sistema de succión debe ser sumnistrado por tercer.

DESTONER
SEPARADOR DE PIEDRAS
SEPARADOR DE PEDRAS

Specification / Especificación / Especificação

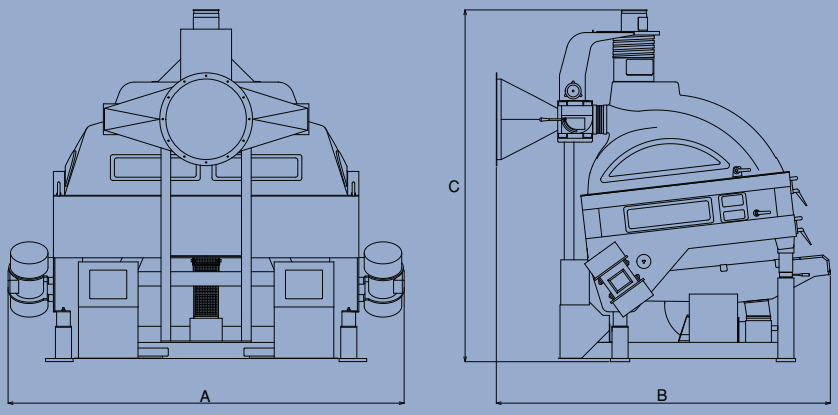
Model / Modelo :	SGA5B-L	SGA10B-L	SGA15BD-L
Input Capacity (t/h) : *1) Capacidade de entrada (t/h) : *1) Capacidad de entrada (t/h) : *1)	3 ~ 5	5 ~10	10 ~ 15
Material :	Brown Rice - Raw Coffee Arroz Integral - Café Crú		
Power Requirement : Energia (Kw):	1 x 0,75 / 2P 2 x 0,4 / 6P	1 x 0,75 / 2P 2 x 0,8 / 6P	1 x 0,75 / 2P 2 x 0,8 / 6P
Suction Air Volume (m^3/min) : Volume sucção de ar (m^3/min) : Volumen succion de aire (m^3/min) :	80 ~ 90	120 ~ 140	180 ~ 210
Suction Air Pressure (kpa) : Pressão de sucção de ar (kpa) : Pression de succion de aire (kpa) :	0,7 ~ 1,5		
Gross Weight is no included in motors (kg) : Peso bruto sem motor (kg) : Peso bruto sin motor (kg) :	600	900	1100

*1) Input Capacity may vary depend on the condition of the material to be processed.
Any other detailed information, please ask SATAKE.

*1) Capacidade de entrada pode variar conforme o tipo de material e as condições a ser beneficiado.
Para outras informações, favor comunicar-se com a SATAKE.

*1) Capacidad de entrada puede variar de acuerdo a la condición del material a ser procesado.
Para otras informaciones favor comunicarse con SATAKE.

Dimensions / Dimensiones / Dimensões



	A	B	C
SGA5B-L	1320	2115	2000
SGA10B-L	1825	2115	2000
SGA15BD-L	2460	2115	2185

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All Satake products are the subject of continuous development and, as a result, their specification may change and differ in detail from those shown.

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ISO 9001 Certification (Quality Management Systems)
ISO 14001 Certification (Environmental Management Systems)

SATAKE CORPORATION has obtained ISO9001 and ISO14001 certification. These international standards for management systems ensure Satake will continue to provide high quality products and services.

Abr, 2025