FRICTION SEPARATOR

Features

- Removal foreign material by roller, Removal Principal: difference of material surface "FRICTION". Removal foreign material which can not be removed with gravity sorter/color/magnetic/separator
- Simple structure easy operation, low electricity consumption, automated system operation
- No need / High vibration / Compressor / Blower, and No dust
- Designed on customer's request

Application examples













Granule beans: Red beans, Soy beans, Pea beans

Small Millet: Grain pepper, buckwheat's seed, Peanuts, Seed of complex shape

Recycle Plastic: removal rubber etc...

Tablet, Metal ball,



Before separator



Good



After Separator Foreign



Before separator



After Separator Good



After Separator Foreign

Examples of Removal foreign material

Sand. Pumice stone. Brick. Coal. Wood chip. Plant stem. Metal piece. Lint waste. Glass piece. Insect.

Dropping of small animal. Plastic piece. Packaging thread.

Hair etc. Defective chips in tablets

Specification

Туре		FS21-10W	FS21-30W	FS21-60W	FS21-120W	FS21-1800W
Capacity (kg/h)	Red beans	30~50	100~150	200~300	400~600	600~900
	Soy beans	30~70	100~210	200~420	400~840	600~1260
electricity consumption (w/h)		40 Watt	120 Watt	280 Watt	600 Watt	840 Watt

XF21 series : Size of beans 5mm ~7mm,

We have lineup for different size and materials

★These capacities are average value, Capacity is depend on Material.

Contact to



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