



臺灣杉穀事業有限公司
TAIWAN SANEAST ENTERPRISE, INC.

GRAVITRON

Loss In Weight Feeders



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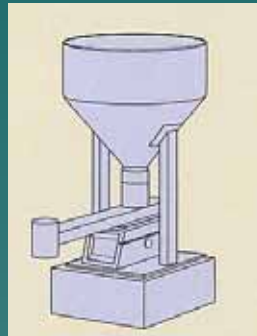
GRAVITRON LIW Series Loss In Weight Feeder

Feature :

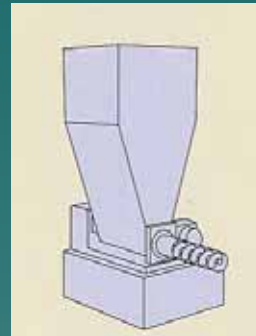
- LIW Series Loss In Weight feeder , high quality, high accuracy, low price.
- Used "MU Group" MUC-175 Loss In Weight controller, 100% made in Japan, feeding accuracy higher than $\pm 0.5\%$.
- According to different materials, user can choose different type of feeders. Like Vibration type, Single Screw type, Twin screw type or Circle feeder type.
- Auto P.I.D. calculation, or user can manual setting individually.
- 24 bit signal transfer.

Options :

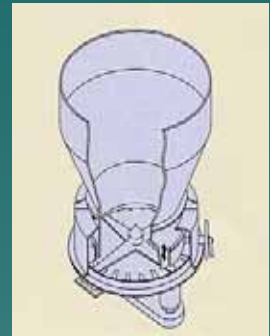
- A/D board can accept 0~10V or 4~20mA signals from extruder screw rotation sensor.
- Feeding rate will proportional to the extruder screw rotation speed.
- D/A board, 0~10V or 4~20mA signals output.
- PC display program.



Vibration



Screw feeder



Circle feeder



Single screw feeder



Twin screw feeder

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Specifications



Twin Screw feeder + Dual agitator



Powder agitator



Vibration + Belt convey

Model	Feeding range	Hopper capacity	Refill	Feeder Type
LIW-010	2~10 KG/HR	6 Liter	1~3 times/ HR	S , T , V , VB , C
LIW-050	10~50 KG/HR	20 Liter	1~4 times/ HR	S , T , V , VB , C
LIW-100	30~100 KG/HR	45 Liter	1~4 times/ HR	S , T , V , VB , C
LIW-300	100~300 KG/HR	90 Liter	2~6 times/ HR	S , T , V , C
LIW-500	150~500 KG/HR	120 Liter	2~6 times/ HR	S , V , C

Remark :

S : Single screw feeding type

T : Twin screw feeding type

V : Vibration feeding type

VB : Vibration + Belt convey feeding type

C : Circle Feeding type

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