

# STANDARD SEPARATE-VACUUM HOPPER LOADER

## FEATURE:

- Main machine separated from the hopper, easy and safe to operate.
- Independent filter for easy cleaning.
- Stainless steel hopper.
- Microcomputer control.
- Alarm for overload and short of material.
- 700G equipped with high-speed rectifier motor with delicate size and strong suction force—suitable for new materials.
- 800G/800G2 with Induction high pressure pump—with low noise and long service time.
- 800G and 800G2 are designed with auto reverse cleaning devices.

## SPECIFICATIONS

Model		YT-AL700G	YT-AL800G	YT-AL800G2
Motor	Type	Carbon Brush	Induction	Induction
	Specification	1.1KW/1.3HP	1.1KW/1HP	1.5KW/2HP
Conveying Capacity (Kg/h)		310	450	500
Loading Distance (m)		4	4	5
Static Wind Pressure (MM/h <sub>2</sub> O)		1550	1800	2400
Reservoir Volume (L)		7.5	7.5	7.5
Conveying Tube Inner Diameter (mm)		Φ38	Φ38	Φ38
Specification of the attached Hoses (mm)		Φ38mmx8m 1Pcs	Φ38mmx4m 1Pcs	Φ38mmx10m 1Pcs
Dimension (CM)	Main Frame	37x33x54	42x38x64	45x38x67
	Hopper	35x35x47	33x38x45	33x38x45
Approx. Net Weight	Main Frame	14	47	50
	Hopper	6	7	7

Conveying capacity and loading distance are tested by ABS material; actual data may differ by plastic proportions, shapes, loading lengths and heights, pipe conditions and parameter settings. For processing hot materials, Heat-Resistant(160°C) pipes are necessary.

Note: We reserve the right to cancel or change the above specific model without any prior notice.



YT-X7000G



OR



YT-X8000G

## STRUCTURE DIAGRAM

