



# NEWLONG®

## AUTOMATIC BAGGING MACHINE

# MODEL 3CM-5FG



**SUITABLE FOR FOOD POWDERY PRODUCTS.**



Model 3CM-5FG is gross weighing and bag lifting type-bagging machine with vertical auger feeder filling products to bottom of bags. Bag lifting up and down system prevents trapped air in products and powdery dispersion, minimizing products fall distance. It achieves high accuracy of weighing for powdery products and prevents dust generation at least level.

Auger screw with vacuum air inhler can fill products to bags, decreasing bulk density. It can be disassembled and cleaned easily suitable for food products. The machine has the alternatives for air evacuation of vacuum air inhler or additional weighing at the secondary section. Air ridding system makes bags of good shape for palletizing.

**NEWLONG MACHINE WORKS, LTD.**

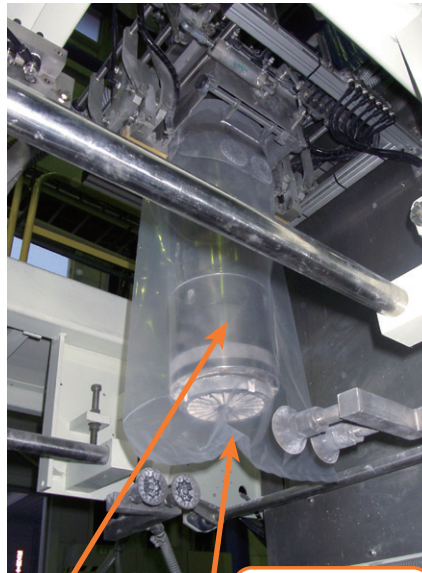
# MODEL 3CM-5FG

# AUTOMATIC BAGGING MACHINE

## SPECIFICATIONS

Capacity (bags/hour) <sup>*1</sup>	● 200
Products	● fine/powdery/granular products
Filled Weight (kg)	● 20-30
Weighing accuracy <sup>*2</sup>	● ±1/500
Bag Materials	● Kraft paper bag, PP/PE bag
Bag Size Available (mm) <sup>*3</sup>	● L 700-1000
	● W 450-550
Power Required (kVA)	● Approx.50.7
Air Consumption (Nl/min.)	● 1000 (0.5Mpa)
Dust volum <sup>*4</sup>	● approx. 5kg/1000bags
Machine Weight (kg)	● 3000

- \*1 (depending on products, bag size and bag materials)
- \*2 (depending on products' character)
- \*3 (advised kindly customer's size except for the above)
- \*4 (according to actual data)



AUGAR

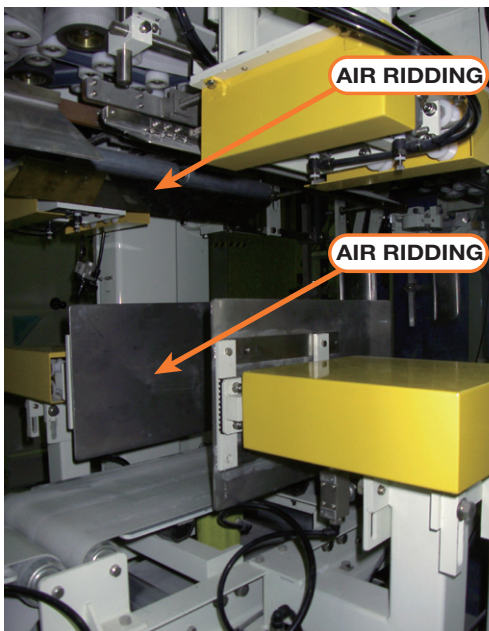
BAG BOTTOM

①



VACUUM AIR INHALER

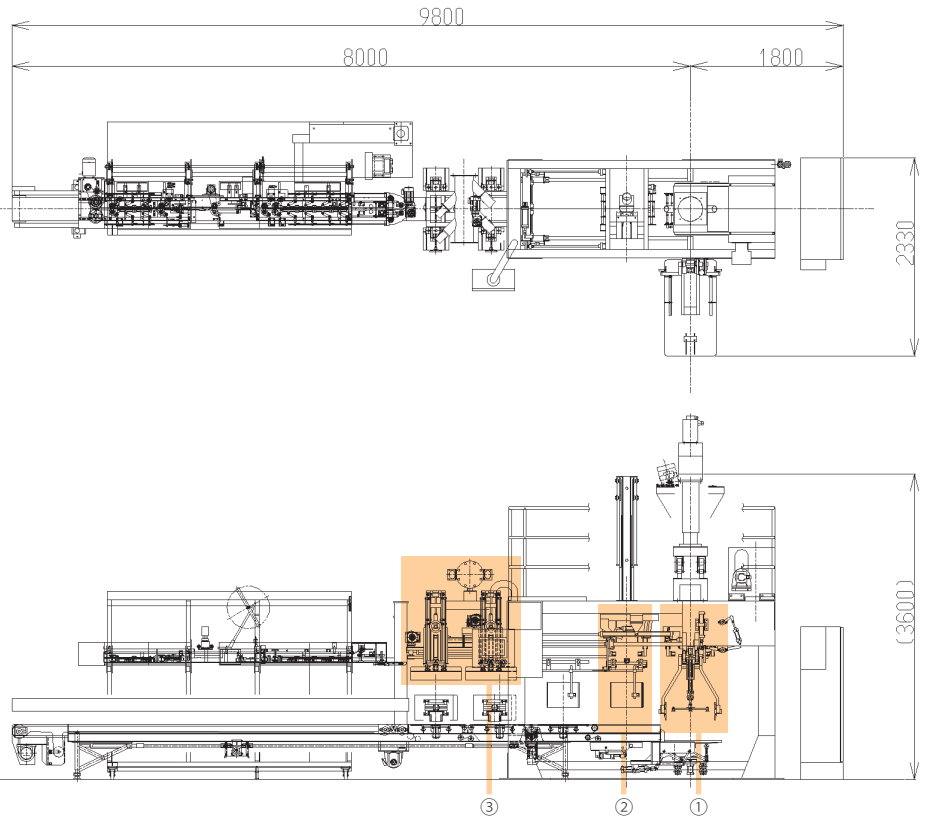
②



AIR RIDDING

AIR RIDDING

③



## NEWLONG MACHINE WORKS, LTD.

HEAD OFFICE: 4-14, Higashi-ueno 6-chome, Taito-ku, Tokyo 110-0015, Japan

Fax:+81(3) 3843-0260 Tel:+81(3) 3843-0269

### OVERSEAS BRANCH OFFICE:

NEWLONG PACKAGING MACHINERY (BEIJING) CO., LTD.  
 NEWLONG PACKAGING MACHINERY (BEIJING) CO., LTD. (SHANGHAI)  
 NEWLONG PACKAGING MACHINERY (BEIJING) CO., LTD. (GUANGZHOU)  
 NEWLONG TAIWAN MACHINE CO., LTD.  
 NEWLONG SINGAPORE PTE.LTD.  
 NEWLONG MALAYSIA SDN.BHD. (Selangor)  
 NEWLONG MALAYSIA SDN.BHD. (Johor Bahru)  
 PT. NEWLONG INDONESIA  
 NEWLONG (THAILAND) LTD.  
 NEWLONG HOLLAND B. V.  
 AMERICAN-NEWLONG, INC.

Fax:+86(10) 6127-2475  
 Fax:+86(21) 6432-5512  
 Fax:+86(20) 3759-8755  
 Fax:+886(2) 8512-2672  
 Fax:+65 6265-1994  
 Fax:+60(3) 7804-7099  
 Fax:+60(7) 356-0257  
 Fax:+62(21) 7919-5947  
 Fax:+66(38) 468-852  
 Fax:+31(20) 653-2416  
 Fax:+1(317) 786-5225

Tel:+86(10) 6127-1688  
 Tel:+86(21) 6432-5955  
 Tel:+86(20) 3759-8758  
 Tel:+886(2) 2278-2297  
 Tel:+65 6261-2126, 6265-0901, 6265-3942  
 Tel:+60(3) 7805-2988  
 Tel:+60(7) 356-0254  
 Tel:+62(21) 7919-5945, 7919-5946  
 Tel:+66(38) 468-846  
 Tel:+31(20) 653-2350  
 Tel:+1(317) 787-9421

**NEWLONG** are the registered trademarks of Newlong Machine Works, Ltd.

Home Page <http://www.newlong.com/>