

# TCL

## Tablet / Capsule Lifter Machine

- *Convenient, effective product supply to the hopper from the ground level.*
- *Eliminates spilling of products and reduce the risk of contamination.*
- *Reduce the risk of operator's liability.*



TCL is one of the most useful devices for operators in the solid product packaging of pharmaceutical, nutraceutical and confectionery field. It is very convenient for supplying products to high level hoppers, such as blister packaging machine, counting machine, etc. It helps not only eliminate spilling of your valuable products during the transportation via satires to pour the product into the hopper, but also reduce the risk of contamination of products. It covers most any size and shape of tablet or capsule, and similar sold product.

It is designed to comply with current GMP, mostly applied easy and fast cleaning design, especially toolless assembly and disassembly of hopper, bucket, etc. All product-contacting parts are made of stainless steel 316L to meet pharmaceutical grade.



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## Operation procedure

Pour the products into the hopper mounted on the floor level. Products are released by operation of variable speed control vibrator, the products pass screen plate installed hose outlet for vacuum cleaning of dust and chips and slowly pours them to the bucket till level sensor actuates to stop pouring when bucket is full. The limit sensor installed on the hopper corresponds with top position of lift and pours products slowly and gently into the hopper mounted on the packaging machine. Caster installed for easy mobility.

## Optional adaptation

Pre-warning of low level of hopper  
Swivel chute to feed two units of machines.



## TECHNICAL DATA

<b>Volume of hopper</b>	approx. 70 liters (special volume available on request)	
<b>Volume of bucket</b>	approx. 9 liters (special volume available on request)	
<b>Machine dimension</b>	Width	approx. 520 mm (without chute)
	Length	approx. 1,200 mm
	Height	approx. 2,530 mm (special height available on request)
<b>Net weight</b>	approx. 500kgs	
<b>Utilities</b>	Electric power connection	220V, 1-phase, 50/60Hz (Other voltages available on request)
	Compressed air pressure	6 bar in 10 % fluctuation.

Words and photographs on this catalogues are to help understanding of the machine model only and subject to technical modification without prior notice. The final specification is as per our quotation offered to you exclusively.

## Hoonga

### Hoong-A Corporation

Head office / Factory	83-6, Dodang-Dong, Wonmi-Gu, Bucheon, Gyeonggi, Korea (420-803) Tel. 82-32-675-1511 Fax. 82-32-675-9200
Hoong-A America	14111 Freeway Drive, Suite 300, Santa Fe Springs, California 90670, U.S.A. Tel. 1-562-407-9317 Fax. 1-562-407-9327
E - mail	sales@hoonga.com
Home page	www.hoonga.com