

# Agri-Vac

## 5614



**WALINGA**  
INC.

**TOUGH TO BEAT IN THE LONG RUN**



**SPECIFICATIONS FOR:  
Walinga Pneumatic Grain Moving Unit Model 5614**

	5614 PC	5614 DLX
HEIGHT	92" (234 cm)	92" (234 cm)
WIDTH	92" (234 cm)	92" (234 cm)
LENGTH	103" (261 cm)	103" (261 cm)
WEIGHT	2352 lbs (1069 kg)	2552 lbs (1160 kg)
DISCHARGE HEIGHT	15'(4.8m) max. - 8"(0.2m)min.	15'(4.8m) max. - 8"(0.2m)min.
HP REQUIRED	70 - 85 hp	70 - 85 hp
PTO SPEED	1000 RPM	1000 RPM
LINE SIZE	5" (125 cm)	5" (125 cm)
TIRES	Two standard farm implement	Two standard farm implement
WHEELS	15" (38 cm), 5 stud	15" (38 cm), 5 stud
BLOWER	#614 Walinga SRT (Sound Reduction Type), Super Hardened Coating, Positive Displacement Blower	#614 Walinga SRT (Sound Reduction Type), Super Hardened Coating, Positive Displacement Blower
AIRLOCK	#1314 cast iron shell, precision machined housing, 10 vane rotor Hardox steel tips, hydraulically driven, reversible rotation	#1314 cast iron shell, precision machined housing, 10 vane rotor Hardox steel tips, hydraulically driven, reversible rotation
DRIVE	Tongue mounted drive shaft with V-type 5 groove sheaves & belts	Tongue mounted drive shaft with V-type 5 groove sheaves & belts
HYDRAULICS	Hoses & quick couplings Open/closed centre system	Self Contained
RECEIVER	24" dia. (61 cm) two piece, single inlet	24" dia. (61 cm) two piece, dual inlets
PRECLEANER	20" dia. (51 cm)	20" dia. (51 cm)
SAFETY	Vacuum/Pressure relief valves	Vacuum/Pressure relief valves

**5614 & 5614 DLX**

CAPACITY*	Bu/hr*	Tonnes/hr*
Corn & Barley	2500	64
Wheat	2200	58
Soybeans	1900	51

Due to continuous product development, specifications are subject to change without notice. Some items shown may be optional. \*Capacities based on using 12' (3.65 m) suction line and truck loading kit. Capacity will vary with condition of product.

**WALINGA.COM**

**Head Office**

R.R. #5,  
Guelph, Ontario  
Canada N1H 6J2  
Tel: 519.824.8520  
Tel: 888.925.4642  
Fax: 519.824.5651

**Michigan**

1190 Electric Ave.  
Wayland, Michigan  
USA 49348  
Tel: 616.877.3470  
Tel: 800.466.1197  
Fax: 616.877.3474

**Manitoba**

70 3rd Ave. N.E.  
Box 1790  
Carman, Manitoba  
Canada R0G 0J0  
Tel: 204.745.2951  
Fax: 204.745.6309

**Ontario**

938 Glengarry Cres.  
Fergus, Ontario  
Canada N1M 2W6  
Tel: 519.787.VACS (8227)  
Fax: 519.787.8210

**Australia**

Customvac Australia  
24 Molloy St.  
Toowoomba Qld 4350  
Australia  
Tel: 1800 242 699

**Suction  
Nozzle**



**Floor Sweep Nozzle**



**5614 DLX  
REAR VIEW**

# 5614

**AVAILABLE OPTIONS**

- 540 PTO speed
- Hydraulic Boom Rotation
- Dual inlets on 5614
- Self contained hydraulics on 5614
- Full Rhino Lined Receiver Tank and boom cyclone
- Super Hardened Coating Airlock
- Stainless steel delivery lines



**STANDARD ACCESSORIES**

- Hose carrier
- Precleaner on 5614
- Walinga SRT (Sound Reduction Type) Positive Displacement Super Hardened Coating Blower
- 5" (125 mm) clean-up hose package
- Manual rotation with hydraulic lift; truck loading kit with cyclone
- Two 5" dia. x 12' (125 mm x 3.65 m) galvanized steel delivery lines (DLX models comes with Stainless Steel Hoses)
- One 5" dia. (125 mm) suction nozzle
- One 5" dia. x 12' (125 mm x 3.65 m) rubber clean-up hose with swivel coupling
- One 5" dia. (125 mm) suction nozzle with clean-up attachment floor sweep with wheels
- Rhino Liner covering high wear areas in receiver tank and boom cyclone

