

WALINGA[®]
INC.

Ultra-Vac[®]



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ULTRA VACS



STANDARD ACCESSORIES

- Hydraulically raised and rotated truck loading kit with Rhino Lined boom cyclone
- Three 12' (3.65 m) stainless steel delivery lines
- One suction nozzle (Two on 7614D)
- One 12' (3.65 m) rubber cleanup hose
- One suction nozzle with cleanup attachment
- Hose carrier
- Tube carrier
- 6" (150 mm) cleanup hose package
- Self contained hydraulics
- Dual inlets
- Electric Brakes

AVAILABLE OPTIONS

- 5th Wheel type hookup
- Dual Blower System
- Full Rhino Lined Receiver Tank



6614D 7614D

CAPACITY*	Bu/hr			Tonnes/hr		
	6614D	7614D	7614DT	6614D	7614D	7614DT
Corn & Barley	3600	4500	5000	92	114	127
Wheat	3100	4000	4500	84	108	121
Beans	2700	3700	4000	74	101	109

**SPECIFICATIONS FOR:
Walinga Pneumatic Grain Moving Unit Models 6614D, 7614D & 7614DT**

	6614D	7614D	7614DT
Height	108" (274 cm)	108" (274 cm)	108" (274 cm)
Width	100" (254 cm)	100" (254 cm)	100" (254 cm)
Length	185" (470 cm)	185" (470 cm)	185" (470 cm)
Weight	8200 lbs (3727 kg)	8500 lbs (3864 kg)	9500 lbs (4318 kg)
Discharge Height	14 ft minimum (4.26 m)	14 ft minimum (4.26 m)	14 ft minimum (4.26 m)
Line Size	5" & 6" (125 mm & 150 mm)	6" & 7" (150 mm & 175 mm)	6" & 7" (150 mm & 175 mm)
Axles	Two - 7000 lbs (3176 kg) ea.	Two - 7000 lbs (3176 kg) ea.	Two - 7000 lbs (3176 kg) ea.
Tires	Four - Radial Size Tires	Four - Radial Size Tires	Four - Radial Size Tires
Rims	8 Bolt 16 x 9	8 Bolt 16 x 9	8 Bolt 16 x 9
Brakes	4 Wheel Electric	4 Wheel Electric	4 Wheel Electric
Frame	2" x 6" (50 cm x 150 cm) tubular	2" x 6" (50 cm x 150 cm) tubular	2" x 6" (50 cm x 150 cm) tubular
Blower	#614 Walinga Super Chrome positive displacement blower	#614 Walinga Super Chrome positive displacement blower	#614 x2 Walinga Super Chrome positive displacement blowers
Airlock	#1618 cast iron shell, precision machined housing, 10 vane rotor hardox steel tips, hydraulically driven, reversible rotation	#1618 cast iron shell, precision machined housing, 10 vane rotor hardox steel tips, hydraulically driven, reversible rotation	#1618 cast iron shell, precision machined housing, 10 vane rotor hardox steel tips, hydraulically driven, reversible rotation
Engine	John Deere, Model 6068T with 170 hp (127 kW) or equivalent	John Deere, Model 6068T with 185 hp (138 kW) or equivalent	John Deere, Model 6068T with 185 hp (138 kW) or equivalent
Drive	Twin Disc Clutch connected to belts	Twin Disc Clutch connected to belts	Twin Disc Clutch connected to belts
Hydraulics	Heavy duty gear type pump, filter, hoses, controls, etc.	Heavy duty gear type pump, filter, hoses, controls, etc.	Heavy duty gear type pump, filter, hoses, controls, etc.
Receiver	28" dia. (71 cm) 2 piece, Rhino Lined Dual inlets	32" dia. (81 cm) 2 piece, Rhino Lined Dual inlets	32" dia. (81 cm) 2 piece, Rhino Lined Dual inlets
Precleaner	24" dia. (61 cm)	24" dia. (61 cm)	24" dia. (61 cm)
Safeguards	Pressure and vacuum overload protection valves. Appropriate operation and warning decals. Appropriate belt guards.	Pressure and vacuum overload protection valves. Appropriate operation and warning decals. Appropriate belt guards.	Pressure and vacuum overload protection valves. Appropriate operation and warning decals. Appropriate belt guards.

HEAVY DUTY TOWING PACKAGE

RHINO LINED RECEIVER TANK

PRECLEANER - DUST COLLECTOR

RHINO LINED BOOM CYCLONE

HEAVY DUTY HOSE AND PIPE RACKS

CHROME PLATED BLOWERS

HYDRAULIC BOOM ROTATION AND LIFT



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.

8614D

**SPECIFICATIONS FOR:
Walinga Pneumatic Grain Moving Unit Model 8614D**



	8614D
Height	139" (353 cm)
Width	101-5/16" (257 cm)
Length	297" (754 cm)
Weight	12 500 lbs (5670 kg)
Discharge Height	15' maximum (4.57 m)
Line Size	7" and 8" (178 mm & 203 mm)
Axles	Two - 7,000 lbs (3176 kg) ea.
Tires	Four - Radial Size Tires
Rims	8 bolt 16 x 9
Brakes	4 Wheel Electric
Frame	2" x 6" (50 cm x 150 cm) tubular
Blower	Two Chrome Hardened 614 Blowers
Airlock	2224 Cast Iron Drop Thru
Engine	250 hp (186 kW) John Deere Diesel Engine
Drive	Twin Disk clutch to belts
Hydraulics	Heavy duty gear type pump, filter, hoses, controls, etc.
Receiver	37-1/4" dia. (95 cm)
Precleaner	31-3/16" dia. (79 cm)
Safeguards	Pressure and Vacuum overload protection valves. Appropriate operation and warning decals. Appropriate belt guard.

STANDARD ACCESSORIES

- Hydraulic Boom Rotation and lift with Rhino Lined Boom Cyclone
- Hose carrier
- 7" (178 mm) cleanup hose package
- Extra-Thick chrome blower
- Precleaner on 8614
- Dual inlets on 8614
- Self contained hydraulics on 8614
- Fully rhino lined receiver tank, boom elbow and boom cyclone
- Hydraulic-rotating truck loading kit with cyclone
- Two 8" dia. x 12' (203 mm x 3.65 m) stainless steel delivery line
- One 8" (203 mm) dia. suction nozzle
- One 7" dia. x 12' (178 mm x 3.65 m) stainless steel delivery line
- One 7" (178 mm) dia. suction nozzle
- One 7" dia. x 12' (178 mm x 3.65 m) rubber clean-up hose
- One 7" (178 mm) dia. suction nozzle with clean-up attachment
- One 7" to 8" adapter (178 mm - 203 mm)



CAPACITY*	Bu/hr	Tonnes/hr
Corn & Barley	7000	178
Wheat	6500	176
Beans	6000	163

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*Capacities based on using 12' (3.65 m) suction line and truck loading kit. Capacity will vary with condition of product.

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