



WALINGA[®] INC.
3510

MAXIMUM LOADING CAPABILITIES

3510 AGRI-VAC

FOR MAXIMUM LOADING CAPABILITIES



CLEAN UP

- Portable
- Efficient
- Versatile

The **3510 AGRI-VAC**, equipped with a WALINGA #510 blower, can move up to 900 bu/hr (23 tonnes/hr). Weighing less than 1400 lbs. (635 kg), it can be used in the tightest corners to perform transfer, cleanup or loading operations. The 3510 moves grain on a cushion of air which minimizes grain or seed damage. This is important to maintain grain and seed quality.

The 3510 gas/electric model is mounted on a formed steel, three wheeled cart, with fork-lift pockets making it very simple to move into the smallest corner of your storage area. Available in 30 hp gas, 10/15/20 hp electric, or with a 3 point hitch, it is the ideal unit for someone who needs a versatile and portable grain handling unit.

SPECIFICATIONS*:

| | 3510G (gasoline) | 3510E (electric) | 3510 3PH (PTO) |
|-------------|---|---|---|
| Weight | 1373 lbs. (623 kg) | 1373 lbs. (623 kg) | 900 lbs (410 kg) |
| Height | 73 inch (185 cm) | 73 inch (185 cm) | 60 inch (152 cm) |
| Width | 34 inch (86 cm) | 34 inch (86 cm) | 47 inch (119 cm) |
| Length | 78 inch (198 cm) | 78 inch (198 cm) | 78 inch (198cm) |
| Wheels | 3 pneumatic (1 on swivel) | 3 pneumatic (1 on swivel) | mounted on legs |
| Blower | #510 Walinga blower | #510 Walinga blower | #510 Walinga blower |
| Airlock | #1210 drop-thru cast iron | #1210 drop-thru cast iron | #1210 drop-thru cast iron |
| Frame | 1 piece formed steel | 1 piece formed steel | 1 piece formed steel |
| Motor/Power | 30 hp gas kohler(22.4 KW) | 10,15 or 20 hp (7.5,11,15 KW) | 540 PTO (25 + hp) |
| Starter | 12 volt | "across the line" | not applicable |
| Receiver | 18" dia. x 36" high (46 x 91 cm) | 18" dia. x 36" high (46 x 91 cm) | 18" dia. x 36" high (46 x 91 cm) |
| Inlet | 4" (100 mm) daffin couplings with plugs | 4" (100 mm) daffin couplings with plugs | 4" (100 mm) daffin couplings with plugs |
| Outlet | 4" (100 mm) daffin couplings with plugs | 4" (100 mm) daffin couplings with plugs | 4" (100 mm) daffin couplings with plugs |



BLOWER/AIRLOCK

- 510 positive displacement WALINGA blower
- 12" x 10" (31x26 cm) Drop-Thru Airlock
- Combination belt/chain drive



3510 G

OPTIONS

- Stainless steel hoses
- 3" (75 mm) rubber suction hose
- Discharge cyclone
- Remote shut off (gas model only)



3510 E

ACCESSORIES

Nozzle:

- 4" Suction Nozzle
- 4" (100 mm) with cleanup head

Hoses:

- One 4" x 12' (100 mm x 3.65 m) rubber suction hose
- One 4" x 12' (100 mm x 3.65 m) galvanized discharge hose



3510 3PH

CAPACITIES*:

| MODEL | PRODUCT | Barley | | Corn | | Wheat | | Beans | |
|-------|----------------|--------|---------------|-------|---------------|-------|---------------|-------|---------------|
| | | Bu/hr | Tonnes per hr | Bu/hr | Tonnes per hr | Bu/hr | Tonnes per hr | Bu/hr | Tonnes per hr |
| 3510 | 3510 G (30 hp) | 900 | 23 | 700 | 18 | 575 | 15 | 500 | 13 |
| | 3510 E (20 hp) | 700 | 18 | 650 | 17 | 500 | 13 | 450 | 12 |
| | 3510 E (15 hp) | 550 | 14 | 500 | 13 | 375 | 10 | 350 | 9 |
| | 3510 E (10 hp) | 400 | 10 | 350 | 9 | 250 | 7 | 225 | 6 |
| | 3510 3PH | 700 | 18 | 650 | 17 | 500 | 13 | 450 | 12 |

*Capacities based on using 12' (3.5m) suction line and truck loading kit. Barometric pressure, humidity, and condition of product will affect capacity. Due to continuous product development, specifications may improve without notice.

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