# **CAPACITY CHART**

Results may vary depending on conditions and hose configuration. These are suggested rates only and Rem makes no guarantee in regards to these capacities. Capacities are subject to change and will be updated as data is gathered.

Type of Grain	8.2 ft	24 ft	49 ft
	UP TO	UP TO	UP TO
Wheat	6,000 bushels/hr	4,500 bushels/hr	1,000 bushels/hr
Rape (Canola)	5,500 bushels/hr	4,500 bushels/hr	1,000 bushels/hr
Soybeans	5,500 bushels/hr	3,000 bushels/hr	900 bushels/hr
Corn	6,000 bushels/hr	4,500 bushels/hr	1,000 bushels/hr
Barley	5,000 bushels/hr	3,000 bushels/hr	1,000 bushels/hr
Oats	4,000 bushels/hr	2,500 bushels/hr	900 bushels/hr

## STANDARD HOSE CONFIGURATION

 1 - Flexible Rubber Clean-up Hose
 7" x 81" (18 cm x 2 m)

 2 - Stainless Steel Flexible Hoses
 7" x 80" (18 cm x 2 m)

 1 - Stainless Steel Flexible Hose
 7" x 29" (18 cm x 0.7 m)

 1 - Aluminum Pipe
 7" x 54" (18 cm x 1.3 m)

 2 - Aluminum Pipe
 7" x 87" (18 cm x 2.2 m)

 1 - Aluminum Bin Load-out Nozzle
 7" x 36" (18 cm x 91 cm)

 1 - Floor Sweep With Handles
 7" x 48" (18 cm X 1.2 m)

 1 - Clean Up Nozzle With Wheels
 7" (18 cm)

Due to continuing research and development on design and manufacturing procedures, technical data and specifications are subject to change without notice.

## SPECIFICATIONS

#### **Transport Position**

-	
Width	94 13/16″ (2.4 m)
Height (with exhaust on)	
Height (with exhaust off)	
Weight	- • •
Hitch Weight	

#### **During Operation**

10″ (25 cm)
Angle 45 degree
192″ (4.8 m)
106 3/4″ (2.7 m)
28 1/2" (72 cm)
112″ (2.8 m)

Minimum Hydraulic Requirement: 2 GPM flow rate @ 2,100 PSI Minimum Tractor Requirement: 70 horsepower at 1,000 PTO rpm



## Canadian & USA Patents Pending



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# Excellent for...







Canola



Corn



Durum



Oats



Peas



Rye



Soy Beans



Spring Wheat





50' (15m) of hose provided with every machine **Equipped with floor sweep** with long handles & clean up nozzle on wheels



*14' (4.4m) of auger clearance* 

# **GET TO THE FINISH LINE FIRST** 6,000 BUSHELS/HOUR (160 MT/HR) AT FULL BIN LOAD-OUT - THE PEAK IN EFFICIENCY!

# NEW REM GRAIN VAC 2700

#### LOWER NOISE 🛛 💈

• Specially engineered airflow technology dramatically reduces the noise volume and pitch

#### HEAVY-DUTY AUGER BEARING MOUNTS

- The middle auger bearing mounts are heavy-duty to support the weight of the auger and the material moving through during operation
- Auger bearing mounts are a single leg bearing support

#### "LOCKED IN PLACE" ROTOR ASSEMBLY

- Rotors come locked in the proper position from the factory
- Rotor is held in place with a lock nut
- When you have to replace the rotor or bearings there is no need to make adjustments to get the proper clearance between the rotor and the inlet plate
- This design allows the rotor assembly to only be in one place

#### UNIQUE AUGER DESIGN

- Fold and unfold adjacent to the bin
- 10" discharge
- 14' clearance
- Protected upper auger bearing

## HASSLE FREE MACHINED FIT

- Hassle free machined fit between the rotary screen and rotor inlet plate
- No more seals to replace between screen and fan

## MODULAR DIRECTIONAL EXHAUST

- Swivel action allows you to adjust the exhaust direction
- Modular components purchase optional components to adjust the direction & the length of the exhaust

## REAR IDLER ASSEMBLY

• Engineered for fewer moving parts and less maintenance

NEW

## HIGH FLOW DISCHARGE 🛛 💱

• Single door allows for tighter air seal



#### Franklin Becker (Burt, Iowa, USA)

"My sons and I custom haul grain for farmers and elevator companies. With all twelve Rem GrainVacs we've owned since the first models, you just put that hose right into the grain and let the grain move. You'll fill up the truck really quick. It's great to have a machine that can move the grain more effectively and give you more time in life to do the things you like to do. It even cleans up the grain a little bit by getting the dust out of the grain too."

### CAPACITY

Testing shows that results may vary based on conditions:

- Up to 6,000 bu/hr during full bin load-out
- Hose configuration is important for optimizing maximum capacity: use the stainless steel flex hoses and aluminum pipes first and the flexible rubber hose when necessary
- Use the bin load out nozzle for full bin load-out, and the floor sweep or vac nozzle for final clean up operations

## RUBBER TORSION AXLE 🛛 🗱

- Reduce vibration during operation
- Smoother towing at highway speeds

## TACHOMETER & HOUR METER

- Monitor the hours the GrainVAC has operated
- To ensure the PTO is running at recommended speed

## WARRANTY

Rem Enterprises Inc. will guarantee each new 2700 GrainVAC to be free from factory defects in material and workmanship for 2 years from the date of delivery by the dealer to the original purchaser.

- Certain exclusions may apply
- · Details are included in the operator's manual



#### SEED QUALITY

- Independent tests by grain elevators indicate that the Rem GrainVAC causes less damage to valuable seed than conventional vacuum systems where high speed airlocks are used
- The unique drum and exhaust design separates dust and foreign matter from the grain, thereby improving the quality of the material that you deliver



Rem's design team believes in helping you get the best for your money, effort and horsepower.

#### PARTS & SERVICE

Rem is very proud of its dealers and representatives throughout North America, Australia, New Zealand, and Europe. We stock replacement parts in Canada, the United States, Australia, and France to provide fast service and our factory team is standing by to support all Rem products.

#### HEALTH & SAFETY

- The Rem GrainVAC promotes a dust free environment in the bin and eliminates dangerous open augers
- The design provides safe access for servicing and part replacement
- All aspects of GrainVAC operation have been tested, inspected and safety approved

#### PROVEN DESIGN MEANS LOW MAINTENANCE

- The Rem GrainVac system is patented
- High speed rotor bearings
- High tech design of this machine naturally lends itself to low maintenance

BUSHELS PER H