

# T2800

## Mobile Collection Unit

- Low Cost—Tow with Any Airport Standard Mowing Tractor
- Fuel Efficient—Powered by Tractor 90hp PTO system, No Secondary Engine to Fuel or Maintain
- High Capacity—Collects Up to 1,000 GPM With Vacuum System and Twin Vacuum Head Pumps
- Rapid Offloading—Discharge at Up to 1,000 GPM With High Speed Discharge Pump
- In Tank Recirculation—Break Up Snow and Slush Using Discharge Pump In Re-circulation Mode
- Simple to Operate 4 Button In Cab Control Panel
- Low Cost—Simple Vacuum



**NEXGEN PROCESS SYSTEMS**  
turning vision into value™

## T2800 Mobile Collection Unit

### DE-ICING FLUID COLLECTION MADE EASY

When you need high performance de-icing fluid collection during severe weather conditions, you need the power and simplicity of the industry’s largest collection unit - NexGen’s T2800 Mobile Collection Unit. Capable of carrying over 2,600 USG of spend de-icing fluid and able to collect over 1,000 GPM in heavy conditions, the T2800 answers the call in the most demanding of conditions. Proven in over 10 years of field use at locations around North America, the T2800 unit is powered by the PTO of 4 wheel drive tractors, providing unrivalled traction and braking power in heavy storm events. The T2800 delivers power and unrivalled performance when you need it, at a fraction of the cost of truck mounted units.



### KEY FEATURES

T2800 units outperform competitive units in all critical performance areas:

Huge 116” working width completes more work per pass, minimizing operating cycles and time.

1,000 GPM collection combination of vacuum collection and hydraulic head pumps provides superior collection performance, even in flooded conditions

2,600 USG usable tank capacity provides more liquid storage capacity, ensuring gates can be completed before cycling out to discharge

### SPECIFICATIONS

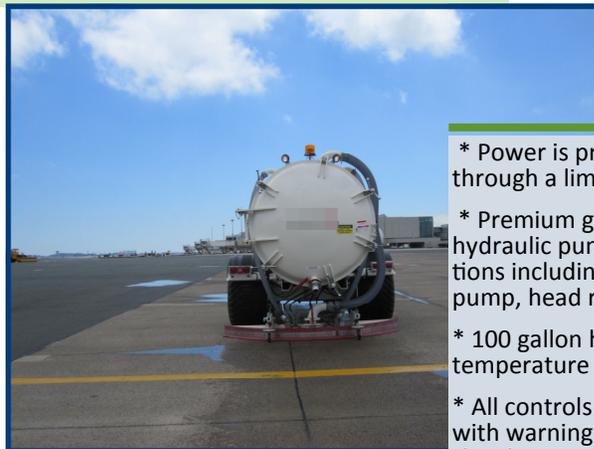
Blower Vacuum cfm	1,850
Blower Vacuum psi	5.5
Maximum Collection GPM	1,000
Maximum Discharge GPM	1,000
In Tank Recirculation GPM	1,000
Total Power Required	90hp
Maximum Work Speed	5 mph
Tractor HP Required	120 min.

### DIMENSIONS

Overall Length	276”
Overall Height	117”
Overall Width	118”
Vacuum Working Width	116”

### Power Package

- \* Power is provided by 90hp tractor PTO package through a limited slip, torque protected drive shaft.
- \* Premium gear box delivers torque to 2 tandem hydraulic pump sets which power all machine functions including vacuum blower, discharge/recirc pump, head raise and lower and head pumps.
- \* 100 gallon hydraulic tank with low level and high temperature shutdown
- \* All controls are located in cab on operator console with warning lights and automatic tank full blower shutdown protection package



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