

Simple is better...

Less Expensive
Easier to Maintain
More Reliable



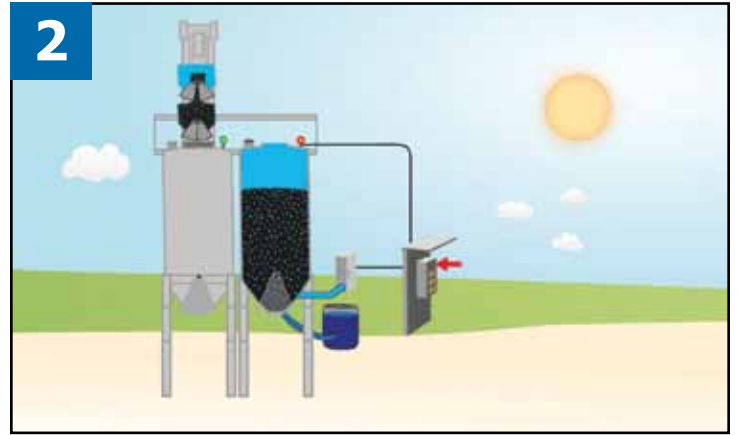
Which would
you rather
maintain?



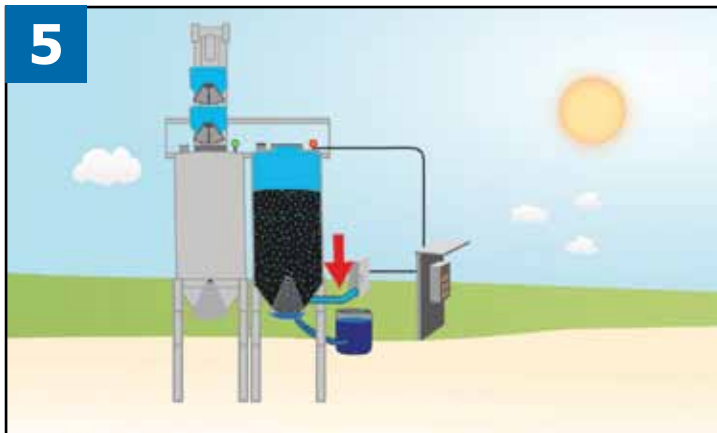
PERMA STOR™ Daily Cycle



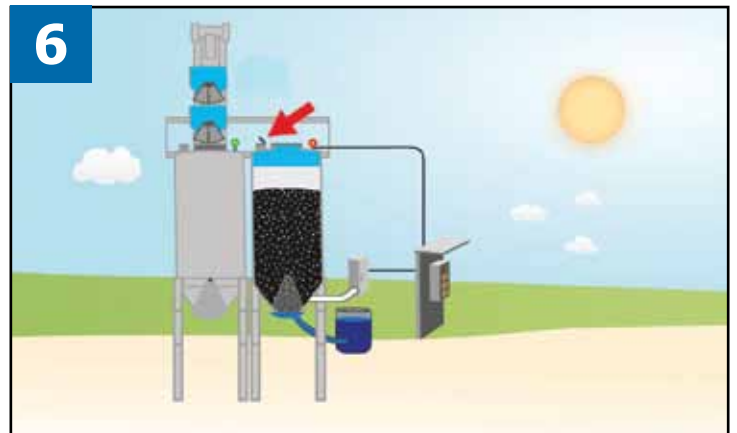
1 The system run continuously throughout the day.



2 At shut down, the operator initiates the Oxi-Free™ Purge System.



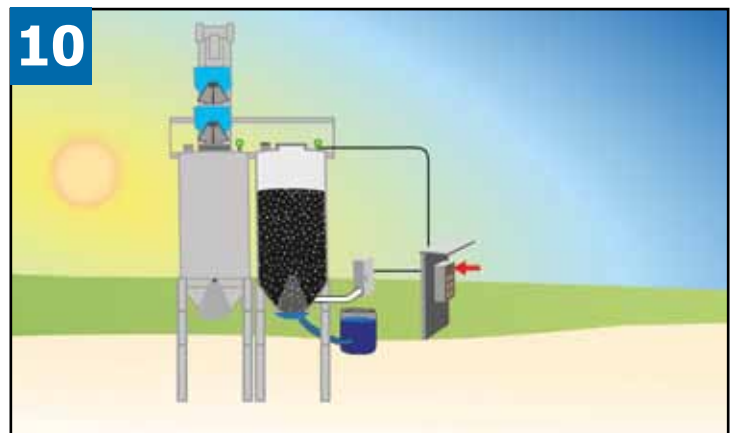
5 Oxi-Free dry steam flows into the silo.



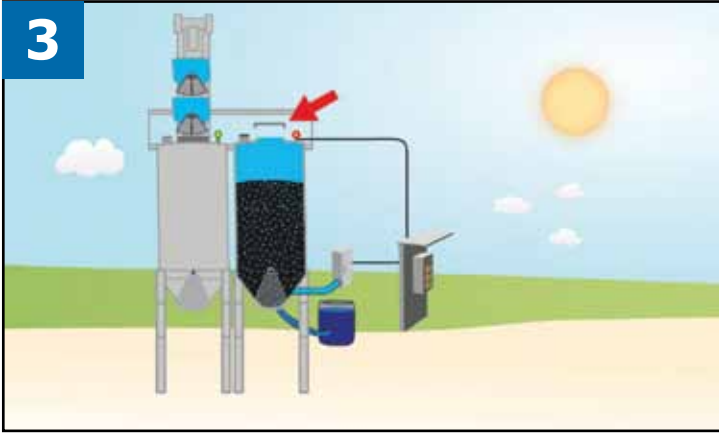
6 Oxygen is purged from the silo.



9 The asphalt is stored overnight without oxidation.



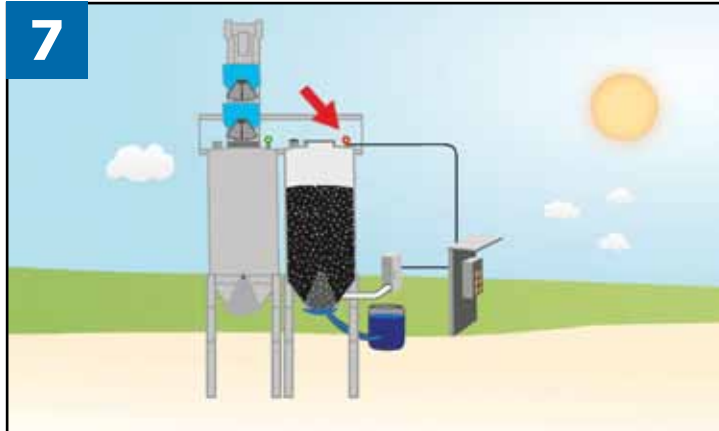
10 At day break, the operator drains the Aqua Seal™ gate.



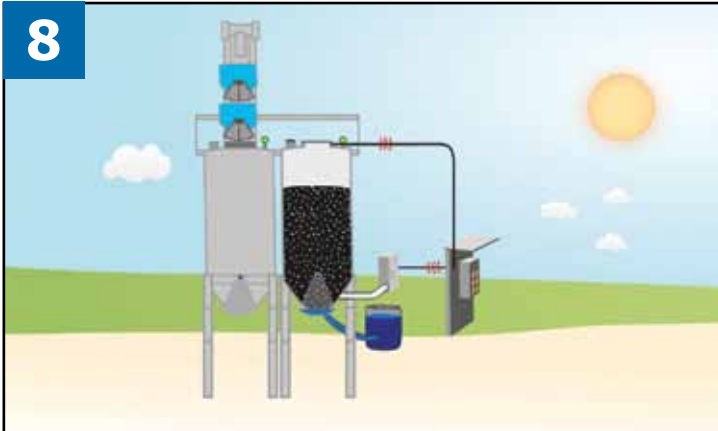
The Troo Loc™ Bintop seal closes.



Water automatically fills the Aqua Seal™ gate.



The sensor signals when oxygen is depleted...



Then shuts down the Oxi-Free™ system.



A small slug is dropped.



Loadout operation begins again.

The first true advancement in mix storage in 40 years



The simple and reliable design saves you time and money. The Transporter™ Bintop Conveying System rides on rails, eliminating troubles associated with conveyors; and the Oxi-Free™ oxygen purge system provides an eco-friendly way to remove oxygen and seal the silo for effective overnight storage.

- Long term storage without oxidation
- Lower maintenance cost
- Lower initial cost
- Increase operating income
- Retrofittable on any system

Features:

Transporter™ Bintop Conveying System

- Rides on rails
- Fewer moving parts
- More reliable than conveyors

Oxi-Free™ Oxygen Purge Inerting System

- Dry steam pushes oxygen out of silo
- Efficient electric steam generator
- Fully automatic remote control
- Low maintenance
- Safe inerting without harmful gases
- Improved quality of stored mix

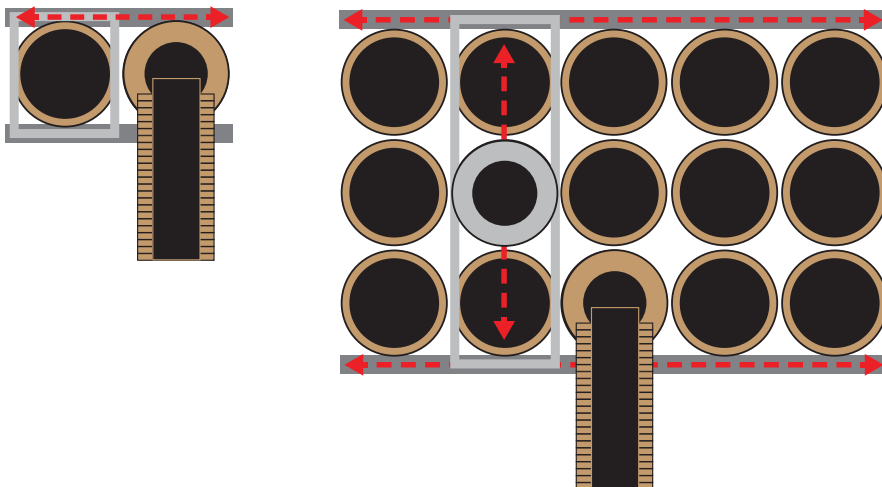
Aqua Seal™ Air Tight Bin Gate

- True seal without grease or oil
- Eco-friendly
- Total block of air infiltration
- Single Gate Design
- Twin Dual Action Air Cylinders
- Water Fill Valve and Level Indicator
- Remote Drain to Grade
- Electric Heat with Thermostatic Control

Troo Loc™ Air Tight Bin Gate

- Provides air tight seal
- Double density silicone seals
- Self locking for positive closure

From 2 to 15 silos and anywhere in between



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