

twin hopper
outlet gate line

AUTOLOK™ II



Responding to the changing needs of the marketplace, Miner continues to innovate to help our customers move new products, re-purpose cars, and improve unloading performance. Miner's AutoLOK™ II family of gates that bolt up to standard 13" x 42" hopper flanges include a variety of models designed to handle cement, sand, or other heavier dry bulk commodities.

- ◀ Cement
- ◀ Sand
- ◀ Fertilizer
- ◀ Salt
- ◀ Dry bulk

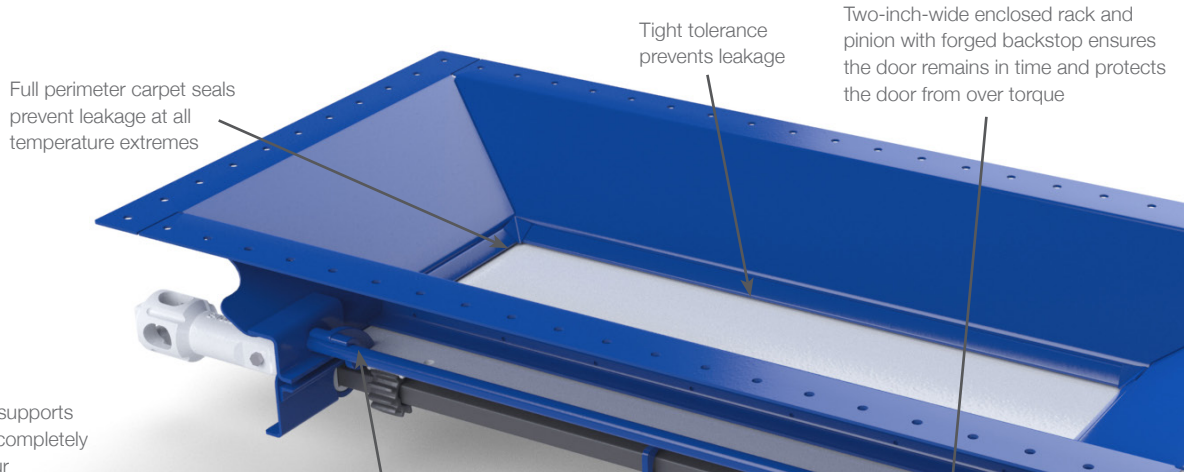
Simple. Reliable. Proven.



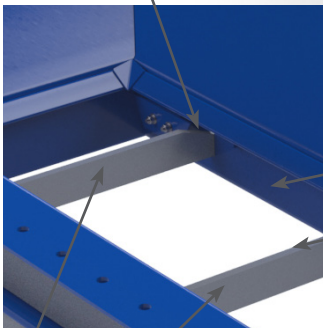
PERFECTING RAILCAR PERFORMANCE

AUTOLOK™ II

TWIN HOPPER OUTLET GATE LINE



Tapered front end door supports allow the door to close completely before buildup can occur



The patented lost-motion system results in a lower opening force by allowing the lock to unlock before the door opens

Flat vertical walls minimize commodity build up

Proven UHMW material on rigid door runners reduce friction for easier opening

Door runners ensure rack and pinion stay fully engaged for reliable opening and closing



13 x 42

**13 x 42
Low Profile**

**15 x 48
Ultra Low Profile**

24 x 48

**24 x 54
Ultra Low Profile**

| | | | | | |
|-------------------------|--|---------------------------|-------------------|------------------------|-------------------|
| Bolt on working points | 67 1/8" x 31 1/2" | 67 1/8" x 31 1/2" | 67 1/8" x 31 1/2" | 67 1/8" x 31 1/2" | 67 1/8" x 31 1/2" |
| Actual gate opening | 12" x 42" | 15" x 45" | 13.5" x 48" | 24" x 48" | 24" x 54" |
| Flange to flange height | 11.13" | 10.35" | 6.88" | 9.75" | 6.88" |
| Overall gate height | 11.60" | 10.35" | 7.35" | 10.22" | 7.34" |
| Number of bolt holes | 32 / 64 | 32 / 64 | 64 | 32 / 64 | 64 |
| Weight | 365 lbs | 405 lbs | 485 lbs | 430 lbs | 525 lbs |
| Typical service | Cement / Dry Bulk Salt / Fertilizer | Cement / Sand Dry Bulk | Cement / Sand | Dry Bulk / Wood Pellet | Sand |