



COMMERCIAL TOWER SERIES

Innovation • Expertise • Quality

PINNACLE LITE | AccuDry
powered by Dryer Master® technology



Moisture Based Control – AccuDry™, powered by industry leader, Dryer Master®, measures incoming and discharged grain moisture to control the discharge rate of the dryer, ensuring accurate and reliable moisture control.

- Overall dryer control and operational data is presented on the clear, easy to use Pinnacle Lite full color touch screen.
- Available charting shows trending of incoming and discharge moisture; maintains history of warnings and alarms.
- Controls are protected in a NEMA IV-rated control cabinet that can be located remotely away from the dryer.
- Easily switch to manual mode in the unlikely event of PLC failure; this backup is a standard feature on every M-C grain dryer.
- When away from your dryer, M-C Trax Remote Dryer Monitoring System is available to view critical dryer data on your smart phone, home, or office computer.

M-C...A Smart Choice

25+ Years Vacuum Cooling Experience – M-C's expert engineering team continues to perfect the vacuum cool dryer to help producers lower input costs with energy efficient technology.

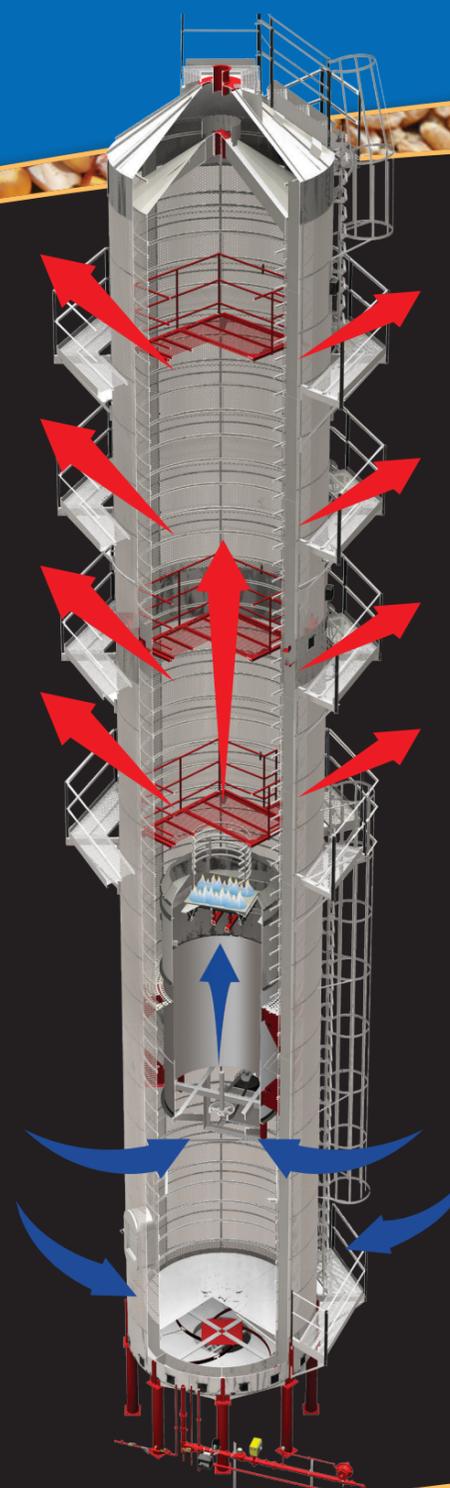
Engineered for Quality Construction and Durability – Compare M-C to other dryer brands and see the difference! Invest in quality!

Local Factory-Trained Certified Dealers put a valuable resource at your doorstep to guide you to the right dryer model for your set up, answer your questions, perform dryer checks, and provide service and parts when you need them.

Zero Downtime – Manual back-up mode comes standard on all M-C grain dryers to ensure that you will always be able to run your grain dryer throughout the critical harvest season.

A Family Owned Company – We care about producing a quality product that fits the needs of the on-farm producer and commercial grain operations. We actively seek out user feedback and use real world testing. Without large corporate management levels, we can be very responsive to industry developments and implement updates quickly.

Years of Satisfied Customers – Many of our customers have used M-C grain dryers for 20+ years. As M-C continues to grow and develop state-of-the-art grain dryers, return customers continue to stand by and use only M-C noting quality, durability and ease of use. Check out our website for detailed customer feedback.



Vacuum Cool Energy Savings

Vacuum cooling is key to the popularity and success of M-C Tower Series dryers. Reclaiming heated air from cooling the grain results in less fuel usage and significant dollar savings. After blending the ambient air drawn from outside, the pre-heated air is returned to the blowers, lowering energy consumption and producing maximum efficiency.

M-C Tower Series dryers give maximum capacity while taking up less valuable square footage in your grain set up. Easy to operate, clean and quiet, reliable and efficient...M-C Tower Series dryers provide the best means to lower input costs and add profit to your harvest.

Smooth wall, stainless steel screens and heavy duty construction deliver long life and years of dependable service.

Grain exchangers equalize moisture and temperature in the grain column.

Maxon® NP burners provide even, efficient heat at low pressures through the plenum chamber.

Standard sloped floors help promote dryer cleanliness.

Commercial-grade inline centrifugal blowers deliver air volume at low RPM for maximum motor life and efficient, quiet drying.

Sealed cooling floor prevents particulate matter from entering the drying process for a cleaner dryer operation.

Gas manifold with microprocessor controlled electronic gas proportional valve allows complete control of plenum temperature for all grains to be dried. Regardless of outside temperature changes, a constant plenum temperature is automatically maintained. Digital readout on microprocessor displays plenum temperature and set point during dryer operation.

NEMA IV high voltage cabinet with main disconnect protects motor starters, thermal overloads and electrical components from weather and dirt.

Discharge Moisture Sensor with continuous flow sampler provides reliable measurement of dryer's outlet moisture content.



Monitor Critical Dryer Data

Made Easy
M-C Trax setup does not require any network configuration or software. The only requirement is that a wired internet connection is available at dryer.

Try Risk Free
If you are not happy with M-C Trax for any reason, simply return the hardware within 30 days of purchase for a full refund.



Read what customers are saying >>>

"I like the dryer's more-or-less maintenance-free performance, with very few moving parts in the design...It seems to be more efficient and cleaner than other models. The controls are very easy to use. We've had other brands of grain dryers, but this one seems to us to be a smoother-running system."

Jay A., Viroqua, WI

"M-C units are much more efficient both in the gas used for drying and for the electricity to operate the motor. The computerized controls are easy to operate and they are maintenance free...the grain quality is much higher, because the M-C units do not have any augers, which helps reduce the potential of fines...an elevator has to have good grain dryers, since 80% of our volume goes through the dryer."

Dale H., Cresco, IA

"The new M-C dryer really helps with the bottom line. You have to save every place you can, if you want to stay in business. It decreased our per bushel dryer cost 41%...it could pay for itself within three years. We are happy with the dryer's performance and efficiency, and we realize we will be using the M-C dryer for many years to come."

Kim L., Augusta, IL