

## 1814 High-Production, Oil-Conserving, Electric Fryers

Conserve Oil, Energy, & Space

- **1. Use 10-15% less hood and floor space** than standard fryer systems.
- **2. Use upwards of 30% less energy** than comparable standard fryer systems.
- **3. Use less oil** reducing operating costs and environmental impact.
  - 20% less than 3 standard 50-lb fryers (120 lbs of oil vs 150 lbs)
  - 15% less than 4 standard 50-lb fryers (170 lbs of oil vs 200 lbs)
- **4. Deliver flexible, high-production cooking** with one or two 18" x 14" x 4-1/4" cooking area(s) that can cook three baskets of food at the same time. Each 18" x 14" x 4-1/4" frypot can produce:
  - 112 lbs. of frozen chicken nuggets/hr
  - 84 lbs. of French fries/hr
  - 66 lbs. of fresh-breaded chicken strips/hr
  - 66 lbs. of dry dredge catfish/hr
  - 96 pieces of fresh-breaded, 8-piece cut chicken/hr
  - **67 lbs.** of wings/hr (756 pieces)
- **5. Control food and oil quality with the SMART4U® 3000 controller,** which has programmable cook buttons and features that make it easy to produce consistent, greattasting food. Digital and CM3.5 controller options are also available.
- 6. Save on equipment costs.
  - Two 1814E fryers do the work of three 50-lb fryers.
  - Two 1814E & one RE17 do the work of four 50-lb fryers.
- **7. Support oil station management** with built-in filtration options, making it easy to preserve oil life and ensure consistent, great-tasting food. 8 GPM pump quickly removes crumbs and sediment, making the filter process quick and effective.
- **8. Optimize heat transfer** with robust, self-standing, ribbon-type, low-watt density electric elements.
- **9. Handle high-sediment foods with ease.** Sloping bottom ensures fast drainage and easy cleaning.





1814E models meet ENERGY STAR® guidelines. All 1814 fryers are part of the ManitowocEnerLogic™ energy program.