

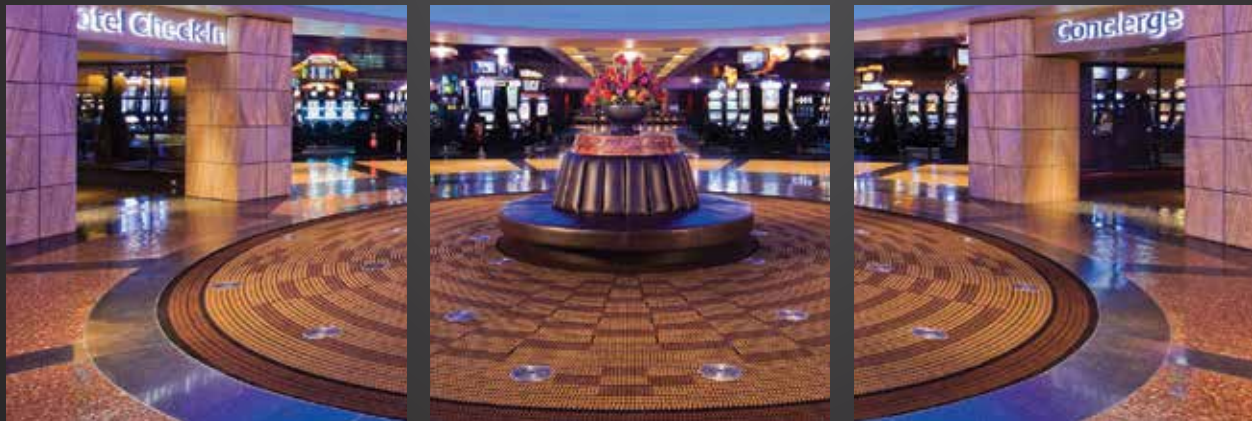
ULTRAFRYER CASE STUDY

We saved Casino Arizona \$1559.58 per year in gas costs.

CASINO ARIZONA



Scottsdale, AZ



Gas Meter Test to Determine Fryer Gas Usage

TESTING EXISTING FRYERS



- Two gas meters were installed on two separate fryers on August 8, 2013. The beginning meter readings on each meter was 0000



- September 3 2013 the meters were reviewed. The meter readings were 74 ccf on one fryer and 93 ccf on the other
- Total fryer gas usage was 167.00 ccf in 26 days. Average daily usage was 6.42 ccf
- Imperial fryers averaged 6.42 ccf of gas per day
- Annual gas usage $6.42 \text{ ccf} \times 365 = 2343.30 \text{ ccf}$
- Annual gas cost for two Imperial brand fryers $2343.30 \text{ ccf} \times \$1.09 = \$2554.20$



COST OF GAS USING EXISTING FRYERS

- Annual gas cost per year to operate 2 Imperial brand fryers = \$2554.20

TESTING ULTRAFRYER FRYERS



- The same gas meters were installed on 2 Ultrafryer brand fryers the same day.
- The Ultrafryer fryers installed were 80 lb. shortening capacity fryers. The original fryers were 45 lb. capacity Imperial fryers.
- The Ultrafryer brand fryers have 43% more cooking capacity than the Imperial fryers.
- The meter readings on the Ultrafryer brand fryers on September 30th were 115 ccf and 117 ccf.
- Total gas usage in 26 days was 65 ccf.
- Average daily fryer gas usage with Ultrafryer brand fryers was 2.50 ccf.
- Ultrafryer fryers averaged 2.50 ccf of gas per day.
- Annual gas usage $2.50 \text{ ccf} \times 365 = 912.50 \text{ ccf}$.
- Annual gas cost for two Ultrafryer brand fryers $912.50 \text{ ccf} \times \$1.09 = \$994.62$.

GAS SAVINGS WITH ULTRA FRYER FRYERS

- Annual gas cost for 2 Imperial fryers = \$2554.20
- Ultrafryer annual gas cost for 2 fryers = \$994.62

**ANNUAL GAS SAVINGS WITH ULTRAFRYER
\$1,559.58 & 45% more capacity**