

# Thermostat Control Charcoal Smoker

Diana Mile

.

US Patent No. 6,810,792 US Patent No. D534,755 US Patent No. 8,833,360 & Patents Pending

Sliding Racks: (4) 26 1/2" x 26 1/2" Cooking Surface: 19.51 Sq. Ft.





1-800-223-9667

PO Box 1869 • Cape Girardeau, MO • 63702-1869 4077 Nash Road • Scott City, MO • 63780

Email: main@olehickorypits.com www.olehickorypits.com





# Operating Instructions

CAUTION: For Outdoor Use Only!!

1. Slide firebasket out from smoker and place on non-combustable surface. Fill basket with unlit charcoal and dig out one end as shown.



2. Lite approximately 12-15 briquettes (an upside down chimney works well) pour into space, then slide basket basket back into firebox and latch securely.



3. Set thermostat to 225° F or desired temp between 200° - 300° F.



4. Allow preheat time of approximately 1 hour. When thermometer indicates desired temperature (we recommend 225° F), place food onto shelves.

\*Initial charcoal loading will heat for up to 5-6 hrs. If product is going to take longer than 5.5-6hrs. to cook, after the initial 5-6 hours, add more unlit charcoal to the firebasket. Refill is good for an additional 5-6 hours as pit is already preheated.

## **Model ACE-MM**

#### **Cooking Capacity Chart**

Rack Size: (4) 26.5" X 26.5" Cooking Surface: 19.51 Sq. Ft.

(All item counts are estimated)

	Est.
Item	Capacity
St. Louis Style Ribs (3-lbs & down)	24
Butts (10-lb each)	24
Whole Chicken (3.25-lb each)	48
1/2 Chicken (1.6-lb each)	96
Turkey (14-lb each)	8
Brisket (12-lb each)	12

### **Cooking Time Chart**

(Estimate at 225° F)	
Item	Hours
Ribs	6 - 7
St. Louis Style Ribs	5 - 6
Butts (6 – 10 lbs)	12 - 14
Pork Shoulder	12 - 16
Turkey (Whole 15 lbs)	8 - 12
Turkey Breast (6 lbs)	3
Turkey Legs	4
Whole Chicken (6 lbs)	2 - 4
½ Chicken (1 - 1.5 lbs)	1.5 - 3
Brisket (12 – 18 lbs)	14 - 16

Above cooking times are approximate. Cooking times will vary depending on product size, weight & beginning internal temperature. Refer to Internal Temperature Chart below for doneness.

(Degrees Fahrenheit)		
Item	Preference	Temperature
Pork Butt		185 -195
Pork Shoulder		185 - 195
Beef Brisket		195 -205
Beef	Rare	120 - 125
	Medium Rare	130 - 135
	Medium	140 - 145
	Medium Well Done	150 - 155
	Well Done	160 +
Turkey - Breast		165
Turkey – Thigh		180
Poultry		170 - 180

#### **Meat Internal Temperature Chart**

Internal meat temperature should be taken with a meat thermometer, inserted into the thickest portion of meat. Avoid touching bone or racks with probe as it will affect correct temperature reading.



Casters: Four heavy duty, NSF approved.

**Combustion Blower:** One (1), CFM: 12 free air at 60hz, Volts: 115, HZ: 50/60, HP: 1/250

**Electrical:** 110 volts, 60 HZ, single phase – AVOID NON-GROUNDED EXTENSION CORDS.

Weight: 600 lbs (uncrated)

Grease Drain: 1" Pipe with 1" Ball Valve.

#### **CAUTION:** For Outdoor Use

17 1/2" Door Swing with handle

Bottom Door Open

13 3/4"