

THE TIME & TEMPERATURE COMPANY™

Model: IRL500 Insta-Read[®] Long Stem Fry Thermometer

100 to 500°F

Perfect For

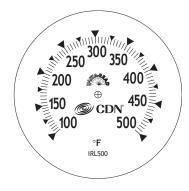
- Outdoor deep fry poultry
- Large deep fry containers

Easy To Use

- 1.75"/4.4 cm dial
- Adjustable stainless steel clip
- Temperature and recalibration guides

Features

- 12"/30.5 cm stem
- Waterproof
- Durable laboratory glass lens
- Stainless steel housing
- Recalibratable
- Sheath can be used as handle extension
- Pocket clip



For absolutely delicious, tender turkey or other poultry, try deep-frying, a "new" method that has been used in the South for decades. The result is a bird that is juicy but has no greasy taste. Speed is another bonus – a 14-pound turkey typically cooks in an hour or less. The more oil that is used, the less the oil temperature will drop when the turkey is added. The simple secret to properly deep-frying is to use a sufficient amount of oil, at the proper temperature, and cook for the correct time. The IRL500 allows you to make sure that the proper oil temperature is maintained. This thermometer can be used with any size deep fry kettle.

The Perfect Deep-Fried Turkey

Note: These instructions are general in nature. For more exact information refer to the instructions that came with your deep fry cooker.

Very Important: A deep-fried turkey is an excellent dish, but it is one that must not be prepared inside the average home kitchen. For safety reasons, it is best done outside. The oil is hot, and it will bubble when the turkey is first lowered into the kettle. Lifting the turkey out of the kettle after it is cooked is more safely done if it is cooked on a heat source that is close to the ground.

Procedure

- Determine the correct amount of oil to use
 to 2 inches above the bird. A convenient way to
 do this is to place the raw bird in the kettle and
 fill it to the proper depth with water. Remove the
 bird and note the height of the water on the side
 of the kettle. This is the height to which oil should
 be added. Empty the water and thoroughly dry
 the kettle.
- 2. Remove the plastic pop up timer and plastic strap that holds the legs together, if present.
- 3. Wash, dry, and weigh the bird. Cooking time is about 3.5 minutes per pound. Let the bird come to room temperature.
- 4. Add oil to a completely dry kettle and heat it to a temperature of 375 to 400°F. The IRL500 may be clipped to the inner, if used, or outer kettle. The clip of the IRL500 can be adjusted to accommodate extra-wide rimmed kettles. Simply bend the longer of the two arms inward.
- 5. Season the bird as desired.
- 6. If an inner kettle is used, place the bird inside. If using a single kettle, wire the bird securely so that it can be safely withdrawn from the hot oil after it is cooked.

CAUTION: Use an insulated mitt and slowly lower the bird into the hot oil. Be sure to protect yourself from the steam that will be generated.

- The oil temperature will drop after the bird is added. Maintain a temperature of about 350°F. A 14-pound bird will take approximately 45 minutes to cook.
- 8. After the bird is cooked, carefully remove it from the oil and let it drain. It may be helpful to have a rack to support the bird to allow for proper drainage.

Tip: Meat should be allowed to "rest" for 10 to 15 minutes

after it is removed from oven. This allows time for the meat's internal temperature to stabilize and the juices to redistribute. This will result in a roast that is both juicier and easier to carve.

9. Leave the thermometer in the kettle to ensure the oil has completely cooled before disposal. Clean the thermometer using soap and warm water.

Note: Clean the thermometer stem before each use.

Recalibration Guide

Immerse thermometer in at least 2 inches of boiling water (212°F at sea level). Adjust hex nut beneath dial to 212°F.

Adjustable Stainless Steel Clip

CAUTION: Always position the IRL500 on the pot before filling it and/or applying heat.

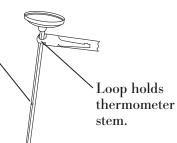
Insert the stem through both holes in the attachment

clip. Press the top portion of the clip together for easier sliding up the thermometer stem. Push the clip down onto the side of the

pot and position it until the stem tip is just above the bottom.

Important: Keep stem away from direct heat of the cooktop burner.

Temperature sensor is between "dimple" and tip of stem. For best accuracy, stem should be inserted into food to dimple or higher.







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5-Year Limited Warranty: Any instrument that proves to be defective in material or workmanship within five years of original purchase will be repaired or replaced without charge upon receipt of the unit prepaid at: CDN, PO Box 10947, Portland, OR 97296-0947. This warranty does not cover damage in shipment or failure caused by tampering, obvious carelessness or abuse.



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