



HEAT PAD INSTRUCTIONS AND WARRANTY

Stanfield® Heat Pads are used to provide a warm lying area for small animals and are particularly important for piglets and other animals born without good body temperature regulation or hair-coat protection.

WARNING

Large animals or careless handling can damage power supply cords and heat pads. Such damage may cause a life-threatening electric shock hazard and may start a fire if combustible material is present. Do not permit access by adult animals to the power cords or heat pads. Do not carry heat pads by their power supply cords. Do not use heat pads in the presence of combustible materials. Always disconnect power while washing heat pads. If damage is detected, remove from service and return to Osborne Industries for inspection and repair.

INSTALLATION:

Stanfield® Heat Pads must be anchored in a dry, well-drained location using the predrilled holes. Additional anchor holes can be drilled AROUND THE OUTER MARGIN IN THE PREDIMPLED LOCATIONS ONLY. Drilling holes anywhere else could damage the heater element.

Always install the heat pad so that the power cords are not accessible to the animals. A conduit such as the F152 Cord Shield, plastic pipe, or electrical conduit is recommended. Damage to the cords caused by insufficient protection is not covered by warranty and may result in hazardous electric shock.

WARNING

Never take chances. Always protect the heat pad from adult animals and anchor it so that it cannot be moved. Protect power cords from both adult and small animals.

OPERATION:

Stanfield® Heat Pads do not use an internal thermostat. At full rated input voltage, they operate at a fixed temperature rise above the ambient air temperature which is often adequate if room temperature is 65-70 °F (18-21 °C) for piglets and similar small animals. For complete year-around control of heat pad temperature and best efficiency, control power and temperature with either a Model F911 or F920 Heat Pad Control.

CAUTION

For puppies, calves, lambs and other hair or fur-bearing animals, always use heat pad temperature controls to establish the best temperature for each animal. Too much heat may cause injuries for some animals.

If non-use of the pad is observed, check the following:

- a. Is electrical power applied to the pad? Placing the palm of the hand on the pad for several seconds results in a "warm" feeling if power is applied.
- b. If the heat pad is warm, but animals are not using it, check for drafts in the area compared to the area where the animals do lay. Change ventilation to reduce the draft to acceptable levels.
- c. If the animals seem restless, lie next to heat pad, but not on it, or use it only intermittently, it may be too warm. Reduce air temperature or add controls or reduce setting of controls until animals rest comfortably again.

Always keep the heat pad clean and dry for longest life and best performance.



WARRANTY REGISTRATION

Fill in (please print) and mail:

Date _____ Model No. or size _____ Serial No. _____

Customers Name _____

Customer Address _____

City _____ State _____ Zip Code _____

Date Purchased _____ Where (dealership) _____

Dealer Address _____

City _____ State _____ Zip Code _____

ELECTRICAL REQUIREMENTS:

Apply power by connecting the power cord to a 110-120 VAC outlet or an F911 control or into outlets controlled by an F920 control.

WARNING

Connect heat pads only to power sources which are protected by Ground Fault Interrupter (GFI) circuits. Failure to use GFI protected circuits exposes animals and user to dangerous electrical shock hazard. GFI protection can be installed by a licensed electrician.

Do not allow bedding, manure, or debris to cover heat pad. Do not cover heat pad with any flammable covering. Any covering causes the heat pad to become too warm for the animal, is a fuel source for fire, and reduces the life expectancy for the heat pad. Keep it clean and dry.

Heat pads do not usually raise the air temperature measurably except in confined spaces. Also the surface does not feel extremely warm to the touch. Heat pads are a thermal barrier and prevent heat loss from the animal. This helps maintain a constant body temperature, especially during sleep. When power is first applied, some heat loss to the floor occurs, but decreases as the floor is warmed. Heat pads operate more efficiently (lower control setting) on floors that are poor thermal conductors, i.e. plastic or wood compared to steel or concrete.

CLEANING INSTRUCTIONS:

WARNING

Always disconnect electricity before washing or pressure washing. Unnoticed damage could cause electrical shock hazard.

Heat pads may be safely high-pressure washed, brushed, scraped and immersed in water or disinfectant. Thoroughly dry heat pads after washing. Maintain dry operating conditions. Stanfield® heat pads are water-resistant, but continuous exposure to moisture or urine leads to early failure. Clean and polish the electrical contacts (spades) on the power cord plug if they corrode for good electrical contact.

WARRANTY STATEMENT

Osborne Industries, Inc., warrants its heat pads and controls to be free of defects in materials and workmanship under normal use for a period of ONE YEAR from the date of purchase. Power cords and sensor extensions are not included in this warranty. Any heat pad or control which our examination reveals to be defective will be repaired or replaced at our option without charge. Alleged defective products must be returned in a clean condition to the retailer from whom the product was purchased or to any Authorized Osborne Dealer. If a warranty registration card is not returned when purchased, returned products must include a copy of the original sales slip showing purchase date and serial number (imbedded in the back surface of heat pad). Owner's name and address must be clearly marked on the product. The serial number or date of shipment from the factory is used to determine warranty period if products are not registered or accompanied by proof of purchase. Osborne Industries, Inc., is not liable for loss or damage resulting from alteration, misuse, or abuse of the products. **This warranty is limited to repair or replacement of the product and excludes consequential and special damages.**

Osborne Industries, Inc. • 120 N. Industrial Avenue • Osborne, Kansas 67473

Place
Stamp
Here

OSBORNE INDUSTRIES INC.

BOX 388 • OSBORNE, KANSAS 67473