

**THE W. H. KAY COMPANY**  
30925 Aurora Road  
Cleveland, Ohio 44139  
440-519-3800 FAX: 440-519-1455  
Internet – <http://www.whkay.com>  
Email – [sales@whkay.com](mailto:sales@whkay.com)

DATE: \_\_\_\_\_

**P R O P O S A L**

**ITEM NO.:** 3175

**TYPE OF EQUIPMENT:** Pit Type Nitriding Furnace

**MANUFACTURER:** L & N (Leeds & Northrop)

**MODEL NO:** 09578-361X

**SERIAL NO:** 77-55998-1-1

**EFFECTIVE WORKING DIMENSIONS:** 28" Diameter x 36" Deep

**FUEL:** Electric – 230/3/60 – 49 KW

**TEMPERATURE RANGE:** 1200° F

**DESCRIPTION:** Brick Lined, Top Loading Nitriding Furnace complete with Bottom-Mounted Alloy Recirculating Fan, Swing-Away Lid with Oil Seal, Side-Mounted Air Cooled Heat Exchanger, and (2) Alloy Work Baskets. Many Spare Parts Included.

**INSTRUMENTATION:** Free Standing Control Panel complete with Honeywell Digital Temperature Controller and Honeywell Digital High Limit. Also included is Wall-Mount Power Control Panel with Halmar Proportional SCR Controller.

**CONDITION:** Excellent - Operational

**OVERALL DIMENSIONS:** 54" Wide x 84" Long (includes Heat Exchanger) x 108" High

**APPROX. WEIGHT:** 4,500 lbs.

**PRICE:** \$41,500.00

**TERMS:** Net Prior To Shipment

**NOTE:** ALL EQUIPMENT IS QUOTED ON AN "AS IS" BASIS, F.O.B. TRUCK, POINT OF SHIPMENT – AND SUBJECT TO PRIOR SALE.