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

DATE:	

PROPOSAL

ITEM NO.: 5161

TYPE OF EQUIPMENT: "Atmosphere" Pusher Hardening Furnace (2000)

MANUFACTURER: AFC - Holcroft

MODEL NO: Austinitizing Pusher Furnace

SERIAL NO: 61801

EFFECTIVE WORKING DIMENSIONS: 2,000 lbs/hr.

FUEL: Natural Gas – (Radiant Tube)

TEMPERATURE RANGE: 1850 Degrees F.

<u>**DESCRIPTION**</u>: Brick Lined Atmosphere Pusher Furnace System designed for hardening bearing races (up to 9" Diameter) with (4) Zones of Control, (2) Row Pusher System in "U" Shape where Alloy Trays stay continuously inside furnace, Radiant "U" Tube Fired, complete with Atmosphere Flowmeter Panel with Waukee Flowmeters, Fanuc Robot Loader/Unloader, Oil "Press Quench" (4 stations). Many Spare Parts are included.

INSTRUMENTATION: Free-Standing Control Panels complete with Honeywell Digital Controls.

CONDITION: Excellent – "Like New"

OVERALL DIMENSIONS: Furnace: 12' Wide x 32' Long x 11' High (less pusher mechanisms) – Furnace ships in (3) sections.

APPROX. WEIGHT: 100,000 lbs.

PRICE: \$215,000.00

TERMS: Net Prior To Shipment

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