

THE W. H. KAY COMPANY
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DATE: _____

P R O P O S A L

ITEM NO.: 20945

TYPE OF EQUIPMENT: Aluminum Drop Bottom Furnace System

MANUFACTURER: Surface (1995)

MODEL NO: 48-48 Unidrop

SERIAL NO: CC-12269-1

EFFECTIVE WORKING DIMENSIONS: 48" Diameter x 48" Deep

FUEL: Natural Gas (Indirect Fired) – 500,000 BTU/HR; Water Quench Tank: (2) – 30 KW "Bayonet" Style Heating Elements.

TEMPERATURE RANGE: 1200° F

DESCRIPTION: Stainless Steel Lined Aluminum Drop Bottom Furnace System complete with 10 H.P. Alloy Recirculating Fan (Top-Mounted), Heated and Powered Water Quench Tank (with 7 ½ H.P. Agitator), Pneumatic Quenching Mechanism, (6) Alloy Work Baskets, Above Ground Tracks, JIB Crane System for Loading/Unloading, (3) Pyronics Single Ended Radiant Tube Burners, and Maxon Safety Valve Train.

INSTRUMENTATION: Free-Standing Control Panel with Honeywell Digital Temperature Controller, Honeywell Digital High Limit, Honeywell Digital Quench Tank Controller, and ATC Process Timer.

CONDITION: Excellent

OVERALL DIMENSIONS: Furnace: 12' Diameter x 12'8" High (Shipping Dimensions)
Q- Tank: 10' Wide x 18' Long x 9'6" High

APPROX. WEIGHT: 30,000 lbs.

PRICE: \$189,500.00

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.