

**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)

**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) 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.