



NOTICE

FREEZE DAMAGE EAF LANCES & BURNERS

PLEASE BE SURE TO GUARD AGAINST FREEZE-UP OF YOUR WATER-COOLED OXYGEN LANCES, V-MAX™ BURNERS, DURAFORGE™ BOXES, AND COPPER PANELS DURING WINTER MONTHS. ICE ALLOWED TO FORM IN THIS EQUIPMENT MAY NOT BE EVIDENT FROM THE EXTERIOR, BUT WILL CAUSE SEVERE INTERNAL DAMAGE, RENDERING THEM USELESS - POSSIBLY DANGEROUS - AND REQUIRING COSTLY REFURBISHMENT OR REPLACEMENT.

OUT-OF-SERVICE LANCES , BURNERS, BOXES, AND PANELS

LAY USABLE LANCES, BURNERS AND BOXES HORIZONTALLY. RAISE THE TIP END. ALLOW ALL WATER TO RUN OUT THE FITTINGS. FOR USABLE PANELS, RAISE THE WATER INLET FITTING AND ALLOW ALL WATER TO DRAIN THROUGH THE OUTLET FITTING.

DRAIN SPENT LANCES, BURNERS AND BOXES AS DESCRIBED ABOVE.

STAND-BY LANCES, BURNERS, BOXES AND PANELS

ALWAYS MAINTAIN AT LEAST A REDUCED WATER FLOW RATE ON THIS STAND-BY EQUIPMENT TO PREVENT INTERNAL FREEZING. AS TEMPERATURES FALL TO LOWER LEVELS, THE STAND-BY FLOW RATE MAY NEED TO BE INCREASED.

ALWAYS CHECK FOR FREEZE DAMAGE PRIOR TO USE

ESTABLISH A SHOP PROCEDURE TO CHECK LANCES, BURNERS, BOXES AND PANELS FOR FREEZE DAMAGE PRIOR TO INSTALLATION, OR REINSTALLATION, DURING WINTER MONTHS. DO NOT USE THIS EQUIPMENT IF NORMAL COOLING WATER FLOW RATES CANNOT BE ACHIEVED, OR IF ICE DAMAGE IS SUSPECTED.



FOR ANY QUESTIONS ABOUT THE PROBLEM OF FREEZE DAMAGE, PLEASE CALL ANY OF THE BERRY METAL COMPANY PERSONNEL LISTED BELOW:

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