Data / Order Sheet

No. 9

TOOLS AND ACCESSORIES

Good "furnacekeeping" is like good housekeeping. It minimizes downtime and results in greater productivity. Suitable tools and accessories are available to simplify the maintenance operations.

Select the tools and accessory items you need for your salt bath furnaces, Ajax or other type, from this listing and use the coupon on the back or phone in an order. Most of these items are in stock.

PREHEATING/STARTING TORCHES

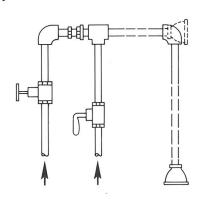
For use with bottled Gas

Recommended for starting shallow salt bath furnaces when no plant gas is available. Suitable for starting furnaces under 5 ft. in depth or to restart deeper furnaces containing salt by melting from the top. Kit includes basic handle, a starting and a preheat extension tip, 10 ft. hose, regulator, pressure gauge and connections.



For Use With Compressed Air and Plant Gas

Recommended for starting deep furnaces (over 5 ft. depth) as well as preheating and drying out ceramic-lined salt bath furnaces. Kit includes reducer nozzle, gas cock, air valve, nipples, tees and fittings. (Air hose and appropriate lengths of pipe by customer).







4" diameter ladle . . . #24228-4 6" diameter ladle . . . #24228-6



4" wide skimmer ...#24230-4 6" wide skimmer ...#24230-6

SCRAPERS (Steel Only)





6" wide Tee . . . #28636

FOR SCRAPING ELECTRODES





Braced Design

10" wide#28637-10 14" wide#28637-14 18" wide#28637-18

FOR SCRAPING FURNACE BOTTOMS



MISCELLANEOUS TOOLS

Bailing Buckets

Welded design with integral valve disc in bottom to simplify loading.

6" diameter		•	٠	٠					#58062-3
8" diameter									#58062-2
12" diameter									#58062-1
14" diameter									#58062-4
20" diameter									#58062-6



Bottom Agitator (Dwg. #118273-A)

Air-operated device developed primarily for use in deep furnaces (over 5 ft. deep) to remelt solidification on furnace bottom which is primarily solidified salt. After agitation, allow bath to settle. Then remove whatever contamination has settled using appropriate tool.

Kit includes pressure regulator, filter, two shut-off valves, a relief valve, tees, fittings. (Air hose and appropriate lengths of pipe by customer). Unit is custom designed for application.

Pumps for Bailing & Continuous Operation

Air-operated by 1 HP vane type motor. Standard carbon steel model for bath temperatures to 900°F. Stainless steel model for baths up to 1700°F. (Specify which type required).

Each pump customed designed for each application. (Lengths vary)

Carbon Rods for Rectification

Ajax supplies solid carbon rods, for rectification of chloride salts (1800/2208 F) for salt bath rectification. A carbon rod holder (part #84688) is available.





Clin	complete	and	mail	to	ΛΙΛΥ	ΕI	ECTRIC	COMPANY	1
Onp,	complete	and	man	ıo	710717		LOTTIO	OOMI AN	1

PHONE NO. _

	s below, use our P.O. #	
(or) ☐ Please advise costs (For quick reply	and delivery. call Ajax Spare Parts Dept. (2	215) 947-8500)
Please provide the fo	ollowing data: Temperature	e°F, Type of
salt, Lift rec	quired (from bottom of furnace	e to horizontal discharge)
ft.		
Quantity	Part Number (If listed)	Description
COMPANY		
ADDRESS		
CITY	STATE	ZIP



Tomlinson & Tracey Roads Huntingdon Valley, Pa. 19006 Telephone (215) 947-8500

Name of Authorized Person___