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).

LADLES & SKIMMERS (Steel Only)

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 Plain . . . #49512-6
4½ wide Angles . . . #49511-4½
6” wide Tee . . . #28636

FOR SCRAPING ELECTRODES

Plain - #88404-5

FOR SCRAPING FURNACE BOTTOMS

Braced Design
10” wide . . . . #28637-10
14” wide . . . . #28637-14
18” wide . . . . #28637-18

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See other side for ordering information.
BOTTOM CLEANING TOOLS

Round Nose, 4" wide .......... #24229-4R
Flat Nose, 4" wide .......... #24229-4F
Flat Nose, 6" wide .......... #24229-6F
Swivel Scoop .......... #18876-4
......... #18876-6
......... #18876-8

MISCELLANEOUS TOOLS

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

6" diameter .......... #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 up 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 (1800/2200 F) for salt bath rectification. A carbon rod holder (part #84688) is available.

(Clip, complete and mail to AJAX ELECTRIC COMPANY)

☐ Ship to us the items below, use our P.O. #__________
(or)
☐ Please advise costs and delivery.
(For quick reply call Ajax Spare Parts Dept. (215) 947-8500)
Please provide the following data: Temperature ________°F, Type of salt ________, Lift required (from bottom of furnace to horizontal discharge) ________ ft.

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COMPANY ____________________________________________________________
ADDRESS __________________________________________________________
CITY __________________________ STATE __________ ZIP ____________
Name of Authorized Person ______________________ PHONE NO. __________

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