

PIPE BENDING

Acme Industries, Inc., 1300
Grinnell Co., Inc., 1232-1233
Parks-Cramer Co., 1188-1189

PIPE, Brass

American Brass Co., The, 1256-1257
Revere Copper & Brass, Inc., 1259
Wolverine Tube Div. of Calumet & Hecla, Inc., 1260

PIPE CONDUITS (See *Conduits, Underground Pipe*)**PIPE, Copper**

American Brass Co., The, 1256-1257
Revere Copper & Brass, Inc., 1259
Wolverine Tube Div. of Calumet & Hecla, Inc., 1260

PIPE COVERING (See *Covering Pipe*)**PIPE, Fabricated**

Dutton Boilers, Div. Hapman-Dutton Co., 1472
Fluor Corp., Ltd., The, 1292
Grinnell Co., Inc., 1232-1233

PIPE FITTINGS (See *Fittings, Pipe*)**PIPE, FURNACES** (See *Furnace Pipe*)**PIPE, Gas Vent**

Metabestos Div., William Wallace Co., 1498-1499

PIPE HANGERS (See *Hangers, Pipe*)**PIPE HEATING**

Edwin L. Wiegand Co., 1255

PIPE, Returns

Grinnell Co., Inc., 1232-1233

PIPE, Spiral Welded

Moore Dry Kiln Co., 1308
Taylor Forge & Pipe Works, 1408

PIPE, Steel

Farrar & Trefis, Inc., 1473
Grinnell Co., Inc., 1232-1233
Taylor Forge & Pipe Works, 1408

PIPE SUPPORTS, For Under-ground Conduits

Durant Insulated Pipe Co., 1572-1573
Durant International Corp., 1572-1573
H. W. Porter & Co., Inc., 1574
Reid Hayden, Inc., 1574
Ric-wil Co., The, 1575
Z-Crete Div., Zonolite Co., 1576

PIPE, Wood

Sante Fe Tank & Tower Co., 1298

PITOT TUBES (See *Air Measuring and Recording Instruments*)**PLASTER BASE, Fire Retarding**

Celotex Corp., The, 1588
Johns-Manville, 1592-1593
Zonolite Co., 1576

PLASTER BASE, Insulative

Celotex Corp., The, 1588
Insulite, 1590-1591
Johns-Manville, 1592-1593
Wood Conversion Co., 1600
Zonolite Co., 1576

PLASTER BASE, Sound Deadening

Celotex Corp., The, 1588
Insulite, 1590-1591
Wood Conversion Co., 1600
Zonolite Co., 1576

PLATES, Stainless Steel

United States Steel, 1367

PLATES, Steel

United States Steel, 1367

PRECIPITATING EQUIPMENT

American Air Filter Co., Inc., 1265-1267
Dollinger Corp., 1274-1275
Trion, Inc., 1285
Westinghouse Electric Corp., Sturtevant Div., 1353

PREHEATERS, Fuel Oil

American District Steam Co., Inc., 1402-1403
Bell & Gossett Co., 1516-1517
Kevance-Ross Corp., 1479-1483
Killebrew Engineering Corp., 1518
Taco Heaters, Inc., 1519
H. A. Thrush & Co., 1520-1521
Western Blower Co., 1352

PRESSURE REDUCING VALVES (See *Regulators, Pressure*)**PROCESS HEATING UNITS**

Air Devices, Inc., 1261, 1372
Niagara Blower Co., 1186
Trane Co., The, 1246-1247
L. J. Wing Mfg. Co., 1249-1251

PROCESS HEATING UNITS, Fluid Heating and Cooling

American District Steam Co., Inc., 1402-1403
Killebrew Engineering Corp., 1518
Arthur A. Olson & Co., 1227
Trane Co., The, 1246-1247

PROPELLER FANS (See *Fans, Propeller*)**PSYCHROMETERS** (See *Air Measuring, Indicating and Recording Instruments*)

American Moistening Co., 1174
Bahnsen Co., The, 1176-1177
Illinois Testing Laboratories, Inc., 1424
Johnson Service Co., 1422-1423
Minneapolis-Honeywell Regulator Co., 1428-1429
Moeller Instrument Co., 1431
Parks-Cramer Co., 1188-1189
Powers Regulator Co., 1434-1436
Taylor Instrument Cos., 1441

PUBLICATIONS

American Artisan, 1610

American Society of Refrigeration Engineers, 1606

Coal-Heat, 1607
Domestic Engineering, 1608
Heating & Plumbing Equipment News, 1609
Heating & Ventilating, 1609
Heating, Piping and Air Conditioning, 1610
Plumbing and Heating Journal, 1611
Sheet Metal Worker, 1611
Snips Magazine, 1612

PUMP CONTROLLERS

McDonnell & Miller, Inc., 1490-1493

PUMP MOTORS (See *Motors, Electric*)**PUMPS, Ammonia**

Worthington Corp., 1192
York Corp., 1193

PUMPS, Boiler Feed

Aurora Pump Co., 1522
Buffalo Pumps, Inc., 1523
Chicago Pump Co., 1524-1525
Crane Co., 1448-1449
Decatur Pump Co., 1526
C. A. Dunham Co., 1541-1543
Dutton Boilers, Div. Hapman-Dutton Co., 1472
Hoffman Specialty Mfg. Corp., 1544-1547
Ingersoll-Rand, 1527
Nash Engineering Co., The, 1528-1529
Peerless Pump Div., Food Machinery & Chemical Corp., 1531
Skidmore Corp., 1532
Spence Engineering Co., Inc., 1439
Wheeler-Economy Pumps, Inc., 1533
Worthington Corp., 1192

PUMPS, Brine

Aurora Pump Co., 1522
Buffalo Pumps, Inc., 1523
Chicago Pump Co., 1524-1525
Ingersoll-Rand, 1527
Peerless Pump Div., Food Machinery & Chemical Corp., 1531
Wheeler-Economy Pumps, Inc., 1533
Worthington Corp., 1192

PUMPS, Centrifugal

Aurora Pump Co., 1522
Bell & Gossett Co., 1516-1517
Buffalo Pumps, Inc., 1523
Chicago Pump Co., 1524-1525
Decatur Pump Co., 1526
C. A. Dunham Co., 1541-1543
Ingersoll-Rand, 1527
Kraisal Co., Inc., The, 1530
Peerless Pump Div., Food Machinery & Chemical Corp., 1531
Skidmore Corp., 1532
Taco Heaters, Inc., 1519
Trane Co., The, 1246-1247
Wheeler-Economy Pumps, Inc., 1533
Worthington Corp., 1192

PUMPS, Circulating (See *Circulators*)

Aurora Pump Co., 1522
Bell & Gossett Co., 1516-1517
Buffalo Pumps, Inc., 1523
Chicago Pump Co., 1524-1525
Decatur Pump Co., 1526
Ingersoll-Rand, 1527
Kraisal Co., Inc., 1530
Minneapolis-Honeywell Regulator Co., 1428-1429
Peerless Pump Div., Food Machinery & Chemical Corp., 1531

Taco Heaters, Inc., 1519
H. A. Thrush & Co., 1520-1521
Trane Co., The, 1246-1247
Wheeler-Economy Pumps, Inc., 1533
Worthington Corp., 1192

PUMPS, Condensation

Aurora Pump Co., 1522
Buffalo Pumps, Inc., 1523
Chicago Pump Co., 1524-1525
Crane Co., 1448-1449
Decatur Pump Co., 1526
C. A. Dunham Co., 1541-1543
Hoffman Specialty Mfg. Corp., 1544-1547
Ingersoll-Rand, 1527
Nash Engineering Co., The, 1528-1529
Peerless Pump Div., Food Machinery & Chemical Corp., 1531
Skidmore Corp., 1532
Sterling, Inc., 1440
H. A. Thrush & Co., 1520-1521
Trane Co., The, 1246-1247
Wheeler-Economy Pumps, Inc., 1533

PUMPS, Fuel Oil

Kraisal Co., Inc., The, 1530
Ray Oil Burner Co., 1510-1511

PUMPS, Sump

Aurora Pump Co., 1522
Buffalo Pumps, Inc., 1523
Chicago Pump Co., 1524-1525
Decatur Pump Co., 1526
Peerless Pump Div., Food Machinery & Chemical Corp., 1531
Skidmore Corp., 1532
Standard Electric Mfg. Co., 1347

PUMPS, Turbine

Aurora Pump Co., 1522
Chicago Pump Co., 1524-1525
Decatur Pump Co., 1526
Peerless Pump Div., Food Machinery & Chemical Corp., 1531
Skidmore Corp., 1532

PUMPS, Turbine Vane Type

Peerless Pump Div., Food Machinery & Chemical Corp., 1531

PUMPS, Vacuum

Chicago Pump Co., 1524-1525
C. A. Dunham Co., 1541-1543
Hoffman Specialty Mfg. Corp., 1544-1547
Joy Mfg. Co., 1336-1337
Kraisal Co., Inc., 1530
Nash Engineering Co., The, 1528-1529
Skidmore Corp., 1532
Sterling, Inc., 1440
Wheeler-Economy Pumps, Inc., 1533
Worthington Corp., 1192

PUMPS, Water Supply

Aurora Pump Co., 1522
Decatur Pump Co., 1526
Peerless Pump Div., Food Machinery & Chemical Corp., 1531
Sterling, Inc., 1440
Wheeler-Economy Pumps, Inc., 1533

PURGERS, Refrigeration

Armstrong Machine Works, 1536-1537
York Corp., 1193

PURIFIERS AND SCRUBBERS, Air, Gas and Steam

V. D. Anderson Co., The, 1534-1535

PYROMETERS, Portable and Stationary

Illinois Testing Laboratories, 1424
Minneapolis-Honeywell Regulator Co., 1428-1429

RADIANT HEATING

American Radiator & Standard Sanitary Corp., 1444-1445
Burnham Corp., 1450
Campbell Heating Co., 1218-1219
Crane Co., 1448-1449
Kritzer Radiant Coils, Inc., 1464
National Radiator Co., The, 1452-1454
Rite Engineering & Mfg. Corp., 1455
Sarcotherm Controls, Inc., 1557
Surface Combustion Corp., 1208-1207
United States Radiator Corp., 1458-1459
Weil-McLain Co., 1463
Wesix Electric Heater Co., 1254

RADIATION, Aluminum

Infra Insulation, Inc., 1602
Kritzer Radiant Coils, Inc., 1464
Shaw-Perkins Mfg. Co., 1465
Trane Co., The, 1246-1247
Vulcan Radiator Co., The, 1310
Young Radiator Co., 1252

RADIATION, Baseboard, Ferrous

American Radiator & Standard Sanitary Corp., 1444-1445
Brown Products Co., 1446
Burnham Corp., 1450
Crane Co., 1448-1449
C. A. Dunham Co., 1541-1543
Fedders-Quigam Corp., 1231
Kritzer Radiant Coils, Inc., 1464
Rittling Corp., The, 1308
H. B. Smith Co., Inc., The, 1462
Trane Co., The, 1246-1247
Vulcan Radiator Co., The, 1310
Weil-McLain Co., 1463
Wesix Electric Heater Co., 1254

RADIATION, Baseboard Non-ferrous

American Radiator & Standard Sanitary Corp., 1444-1445
Brown Products Co., 1446
C. A. Dunham Co., 1541-1543
Fedders-Quigam Corp., 1231
G & O Mfg. Co., The, 1305
General Automatic Products Corp., 1451
Kritzer Radiant Coils, Inc., 1464
National Radiator Co., The, 1452-1454
John J. Nesbitt, Inc., 1244-1245
Rittling Corp., The, 1308
Rome-Turney Radiator Co., The, 1309
Shaw-Perkins Mfg. Co., 1465
H. B. Smith Co., Inc., The, 1462
Trane Co., The, 1246-1247
Tuttle & Bailey, Inc., 1394-1395
United States Radiator Corp., 1458-1459
Vulcan Radiator Co., The, 1310
Warren Webster & Co., 1562-1564
York-Shipley, Inc., 1513

RADIATION, Cast-Iron

American Radiator & Standard Sanitary Corp., 1444-1445
Burnham Corp., 1450
Crane Co., 1448-1449
D. J. Murray Mfg. Co., 1230
National Radiator Co., The, 1452-1454
United States Radiator Corp., 1458-1459
Weil-McLain Co., 1463

RADIATION, Copper

Airtherm Mfg. Co., 1229
Brown Products Co., 1446
C. A. Dunham Co., 1541-1543
Fedders-Quigam Corp., 1231
G & O Mfg. Co., The, 1305
Kritzer Radiant Coils, Inc., 1464
Modine Mfg. Co., 1240-1241
Rome-Turney Radiator Co., The, 1309
Shaw-Perkins Mfg. Co., 1465
Trane Co., The, 1246-1247
Vulcan Radiator Co., The, 1310
York-Shipley, Inc., 1513
Young Radiator Co., 1252

RADIATION, Plain and Extended Surface

Brown Products Co., 1446
C. A. Dunham Co., 1541-1543
Edwards Engineering Corp., 1304
Fedders-Quigam Corp., 1231
G & O Mfg. Co., The, 1305
Infra Insulation, Inc., 1602
Modine Mfg. Co., 1240-1241
Moore Dry Kiln Co., 1306
John J. Nesbitt, Inc., 1244-1245
Rittling Corp., The, 1308
Rome-Turney Radiator Co., The, 1309
Shaw-Perkins Mfg. Co., 1465
H. B. Smith Co., Inc., The, 1462
Trane Co., The, 1246-1247
Vulcan Radiator Co., The, 1310
Warren Webster & Co., 1562-1564
Young Radiator Co., 1252

RADIATOR BRACKETS (See *Brackets, Radiator*)**RADIATOR ENCLOSURES AND SHIELDS**

American Flange & Mfg. Co., Inc., 1601
American Radiator & Standard Sanitary Corp., 1444-1445
Brown Products Co., 1446
National Radiator Co., The, 1452-1454
H. J. Somers, Inc., 1282-1283

RADIATOR HANGERS (See *Hangers, Radiator*)**RADIATOR HEAT REFLECTORS**

Infra Insulation, Inc., 1602
Silverco Products, Inc., 1605

RADIATORS, Cabinet

Airtherm Mfg. Co., 1229
American Radiator & Standard Sanitary Corp., 1444-1445
Crane Co., 1448-1449
C. A. Dunham Co., 1541-1543
Fedders-Quigam Corp., 1231
Kritzer Radiant Coils, Inc., 1464
Modine Mfg. Co., 1240-1241
National Radiator Co., The, 1452-1454
Rittling Corp., The, 1308
Shaw-Perkins Mfg. Co., 1465
United States Radiator Corp., 1458-1459
Weil-McLain Co., 1463
Young Radiator Co., 1252

RADIATORS, Concealed

Airtherm Mfg. Co., 1229
American Radiator & Standard Sanitary Corp., 1444-1445
Crane Co., 1448-1449
C. A. Dunham Co., 1541-1543
Fedders-Quigam Corp., 1231
Kritzer Radiant Coils, Inc., 1464