Categorized Parts List – 7400 Series Calorimeters

Consumables, Sample Handling & Tools

· Pre-Cut Ignition Thread - 4 in., Package of 1,000 - 90-4064-38 - **PARR 845DD2**
· Stainless Steel Sample Capsule - 90-4107-41 - **PARR 43AS**
· Extra-Long Sample Handling Tweezers - 90-4062-75 - **PARR 1005DD**
· Heat Wire - 90-4068-40 - **PARR 840DD2**
· Snap Ring Pliers - 90-4060-13 - **PARR 356HCW**
· Plastic Tubing Cutter - 90-4068-257 - **PARR 876DD**
· Allen Wrench - 9/64 in. - PARR-TX14SK - **PARR TX14SK**

Maintenance & Installation Kits

· One-Year Service Kit - 6400 with 1138 Vessel - 90-4060-15 - **PARR 6409B**
· Accessory & Installation Kit - 90-4060-66 - **PARR A1457DD**
· O2 Vessel Head Maintenance Kit - 90-4064-70 - **PARR 6038**
· Inline Oxygen Supply Filter - Brass, 15 Micron, 1/8 in. Tubing - 90-4073-05 - **PARR 359VB**

Bomb Head Assembly & Components

· Bomb Head Assembly - 1138 Vessel - 90-4060-10 - **PARR A1450DD**
· Chlorine Bomb Head Assembly – 1138CL - 90-4060-11 - **PARR A1450DDCL**
· O-Ring - Bomb Head Seal, 1-5/8 in. —Inside Diameter - 90-4060-16 - **PARR 1444DDJB**
·Long Electrode - Bomb Head - 90-4067-55 - **PARR 1094DD**
· Electrode - Bomb Head - 90-4067-56 - **PARR 1095DD**
· Sample Capsule Holder - Bomb Head - 90-4067-12 - **PARR 906DD**
· Check Valve Pin - Bomb Head - 90-4068-02 - **PARR 643DD**
· Stainless Steel Standoff - Bomb Head - 90-4068-198 - **PARR 905DD**
· Electrode Mounting Screw - Bomb Head, 6-32 × 1/4 in. - 90-4067-57 - **PARR PA1332PP04**
· 1374HCJV O-Ring - 90-4067-16 - **PARR 1374HCJV**
· 394HC O-Ring - 90-4067-15 - **PARR 394HC**
· 694DD O-Ring - 90-4068-28 - **PARR 694DD**
· 519AJV O-Ring - 90-4068-05 - **PARR 519AJV**
·659DD O-Ring - 90-4068-14 - **PARR 659DD**
·1444DDJB O-Ring - 90-4060-16 - **PARR 1444DDJB**

Bomb Cylinder & Vessel Components

· Oxygen Vessel Cylinder - 1138 Vessel - 90-4064-84 - **PARR A890DD2**
· Chlorine Oxygen Vessel Cylinder – 1138CL – 90-4064-161 - **PARR A890DD2CL**
· Stainless Steel Strainer Screen - Vessel Wash System - 90-4064-62 - **PARR A1412DD**
· Bottom Check Valve - Bomb Cylinder - 90-4068-17 - **PARR 668DD**
· 1071DD Quad Ring - 90-4068-04 - **PARR 1071DD**

· 821DD O-Ring - 90-4068-35 - **PARR 821DD**
· 882DD O-Ring - 90-4068-36 - **PARR 882DD**
· Retainer - 90-4067-26 - **PARR 925DD**

Water, Rinse & Temperature Control Systems

· Water Chiller Assembly - 90-4060-27 - **PARR A1449DD**
· Internal Water Tank - 90-4060-30 - **PARR 1433DD**
· Water Solenoid Assembly - 90-4060-20 - **PARR A1447DD**
· Inline Water Filter - 90-4137-04 - **PARR 149C**
· Circulating Pump Assembly - 90-4060-33 - **PARR A1254DD2EB**
· Cold Water Solenoid Assembly - 90-4064-34 - **PARR A1276DD**
· Temperature Control Assembly - 90-4060-26 - **PARR A1448DD**
· Jacket Thermistor - 90-4067-40 - **PARR 1417E**
· Heater Cartridge Assembly - 90-4060-35 - **PARR A1459DD**
· External Rinse Tank - 90-4147-02 - **PARR A1589DD**
· Rinse Valve Assembly - 90-4060-19 - **PARR A1456DD**
· Nitrogen Pressure Regulator - Rinse Tank/Pneumatic Supply - 90-4068-59 - **PARR A812DD**

Bucket Assembly, Seal/Exhaust & Oxygen

· Foldable Polypropylene Waste Container - 10 Liters - 90-4067-186 - **PARR 231C2**
· Waste Tube Assembly - 90-4067-132 - **PARR A1006DD**
· Rinse Collection Tubing - 1/4 in. OD, Sold per Foot - 90-4067-43 - **PARR HX0025TB062**
· Stainless Steel Tubing Ferrule - Rinse Collection, 3/8 in. - 90-4068-131 - **PARR 222VBAD**
· Male Connector - Rinse Collection, 1/8 in. Tube × 1/8 in. NPT - 90-4073-134 - **PARR 243VBAD**
· Brass Male Connector - Seal/Release, 1/8 in. Tube × 1/16 in. NPT - 90-4067-122 - **PARR 344VB**
· Brass Male Elbow - Seal/Release, 1/8 in. Tube × 1/16 in. NPT - 90-4067-139 - **PARR 376VB**
· Soldered Bucket Tube Assembly - 90-4067-176 - **PARR A1480DD**
· Thermistor Cable - Bucket Temperature Sensor - 90-4064-56 - **PARR 1462E2**
· Thermistor Seal - Bucket Temperature Sensor - 90-4067-66 - **PARR 946DD**
· Three-Pin Male Electrical Connector - 90-4067-65 - **PARR 1135E**
· O-Ring - Bucket Assembly, 1/4 in. ID × 3/32 in. Cross Section - 90-4067-21 - **PARR 944DD**
· 969DD O-Ring - 90-4067-22 - **PARR 969DD**
· 1143DD O-Ring - 90-4067-128 - **PARR 1143DD**
· 1138DD O-Ring - 90-4067-125 - **PARR 1138DD**
· 659DDJU O-Ring - 90-4068-118 - **PARR 659DDJU**
· 357HCJB O-Ring - 90-4067-23 - **PARR 357HCJB**
· Anti-Rotation Pin - Bucket Assembly - 90-4067-19 **PARR 1129DD**
· Bucket Wedge - Air Can Assembly - 90-4067-28 - **PARR 941DD**

· Bucket Retaining Bushing - 90-4067-68 - **PARR 942DD**
· Insert - 90-4067-126 - **PARR 1139DD**
· Spacer - 90-4067-127 - **PARR 1141DD**
· Pin Release Shaft - 90-4067-58 - **PARR 966DD2**
· Snap Ring - 90-4067-124 - **PARR 1137DD**
· Air Canister Spacer - 90-4067-49 - **PARR 964DD**
· 857DD O-Ring - 90-4068-22 - **PARR 857DD**
· Oxygen Solenoid Assembly - 90-4064-52 - **PARR A1251DD**

Stirrer Motor & Belt Drive

· Stirrer Motor Mounting Bracket - 90-4064-132 - **PARR 1591DD**
· Stirrer Drive Timing Belt - 90-4064-24 - **PARR 1241DD**
· Stirrer Timing Pulley - Without Lip - 90-4064-48 - **PARR 1242DD2**
· Stirrer Motor Timing Pulley - 90-4064-60 - **PARR 1242DD**
· Timing Pulley Set Screw - 90-4064-98 - **PARR 1242DDF**

Lid & Ignition Contacts

· Ignition Contact Pin - Lid - 90-4067-59 - **PARR 986DD**
· Ignition Contact Pin Block - Lid - 90-4067-153 - **PARR 987DD**
· Ignition Contact Pin Bushing - 0.125 in. Inside Diameter - 90-4067-149 - **PARR 1021DD**
· Ignition Contact Pin Snap Ring - External, 0.219 in. - 90-4067-151 - **PARR 989DD**
· Ignition Contact Pin —Hex Nut - 6-32, Stainless Steel - 90-4067-152 - **PARR SN1332HX**

Power Supplies, Electrical Parts & Cooling Fan

· Calorimeter Power Supply - 5/12 V - 90-4080-15 - **PARR 1796E**
· Electrical Fuse - 15 Amp - 90-4064-89 - **PARR 139E23**
· Cooling Fan - 6510 Water System/6000-Series Calorimeters - 90-4062-37 - **PARR 1853E**
· 24V Power Supply - 90-4067-248 - **PARR 1795E2**