

**79E**

b79E **Water Connection, front**  
 a79F.1 Screw (3),  $\frac{1}{16}$ "  $\times$   $\frac{1}{2}$ "  
*Xb79E* Water Connection, front, group; consists of b79E, a79E1(3)

**1H**

b1H Air Pipe, copper  
 1H2 Air Pipe, iron,  $\frac{1}{8}$ "  $\times$   $1\frac{1}{8}$ " (2)  
 1H3 Air Pipe, iron,  $\frac{1}{8}$ "  $\times$   $2\frac{1}{8}$ "  
 a1H4 Air Pipe, iron,  $\frac{1}{8}$ "  $\times$   $3\frac{1}{8}$ "  
 a1H5 Air Pipe, iron,  $\frac{1}{8}$ "  $\times$   $8\frac{1}{8}$ "  
 a1H13 Air Pipe, iron,  $\frac{1}{8}$ "  $\times$   $24$ "  
 1H6 Elbow,  $\frac{1}{8}$ ", Composition Caster (4), Type and Rule Caster (3)  
 1H7 Expansion Elbow  
 a1H7\* Expansion Elbow, Leading Attachment  
 b1H7 Expansion Elbow, Leading and Triplex Mould Attachments (see Plate 57)  
 c1H7 Expansion Elbow, Leading and Mathematical Attachments (see Plates 48, 58)  
 1H8 Expansion Elbow Nut  
 1H9 Expansion Elbow Packing, leather (2)  
 1H11 Tee,  $\frac{1}{8}$ "  
 a1H12 Union, Brass  
 a1H13 (refer after a1H5)  
 a1H14 Union, iron,  $\frac{1}{8}$ "  
 a1H15 Union, iron, Packing, rubber  
 1H16 Socket  
 1H17 Reducer Nipple,  $\frac{1}{8}$ "  $\times$   $\frac{1}{8}$ "  
 1H18 Connector, brass  
 a1H21 Elbow 90°, Air Blower Attachment  
 1H22 Hose, rubber, Air Blower Attachment  
 1H23 Hose Clip (2)  
 1H24 Nozzle (2), for Hose, Air Blower Attachment  
 1H25 Reducer,  $\frac{1}{4}$ " to  $\frac{1}{8}$ ", Air Blower Attachment  
 1H26 Expansion Elbow Pipe Connector, Mathematical Attachment (see Plate 58)  
 1H27 Expansion Elbow Pipe Connector, Lock Nut, Mathematical Attachment  
 1H28 Expansion Elbow Plug (2), Leading and Mathematical Attachments (see Plates 48, 58)  
*Xd1H* Air Pipe group; consists of b1H, 1H2(2), 1H3, a1H4 and 5, 1H6(4), 1H7 and 8, 1H9(2), 1H11, a1H12 to 15 inclusive, 1H16, 17 and 18  
*Xe1H* Air Pipe, Type and Rule Caster, group; consists of b1H, a1H4 and 5, 1H6(3), a1H12 to 15 inclusive, 1H16, 17 and 18  
 \*Attachments supplied on and after June 1945 and prior to March 1954 were equipped with this part

**2H**

a2H Air Cock, Air Supply,  $\frac{1}{8}$ "  
 a2H assd.\* Air Cock and Piping, assembled  
 a2H1 Air Cock, Air Blast  
*Xb2H* Air Cock group; consists of a2H, a2H1  
 \*a2H assd. consists of a1H5, 1H6, a1H14 and 15, 1H16 and 17, a2H

**9H**

9H Gas Pipe, iron,  $\frac{1}{4}$ "  $\times$   $1\frac{1}{8}$ "  
 9H assd.\* Gas Pipe, assembled  
 a9H1 Gas Pipe, iron,  $\frac{1}{4}$ "  $\times$   $3\frac{1}{8}$ "  
 a9H2 Gas Pipe, iron,  $\frac{1}{4}$ "  $\times$   $16\frac{1}{8}$ "  
 a9H2 assd.\* Gas Pipe, iron,  $\frac{1}{4}$ "  $\times$   $18\frac{1}{8}$ ", assembled  
 a9H3 Gas Pipe, iron,  $\frac{1}{4}$ "  $\times$   $1$ "  
 a9H10 Gas Pipe, iron,  $\frac{1}{4}$ "  $\times$   $1\frac{1}{8}$ "  
 9H5 Elbow, 90° (4)  
 9H7 Nipple,  $\frac{1}{8}$ ", for Hose  
 a9H8 Union  
 a9H9 Union Packing, rubber  
 a9H10 (refer after a9H3)  
 9H12 Nipple, Reducing,  $\frac{1}{8}$ " to  $\frac{1}{4}$ "  
*Xd9H.* Gas Pipe group; consists of 9H assd., a9H2 assd.  
 \*9H assd. consists of 9H1, 9H5(1), a9H8 and 9, 9H12

†a9H2 assd. consists of a9H1 and 2, 9H5(3), 9H7, a9H10

**16H**

c16HH\* **Pipe Bracket**  
 a16H1 Screw (2),  $\frac{3}{8}$ "  $\times$   $1\frac{1}{8}$ ", to Base  
 a16H3 Screw,  $\frac{3}{8}$ "  $\times$   $\frac{3}{8}$ " for clamping Pipe  
 a16H4 Screen  
 a16H5 Plug,  $\frac{1}{4}$ " Pipe  
 a16H6 Plug,  $\frac{1}{4}$ "  $\times$  24 threads  
*Xc16H* Pipe Bracket group; consists of c16HH, a16H1(2), a16H4  
 \*c16HH consists of c16H, a16H3, a16H5 and 6

**42H**

c42HH\* **Water Escape Valve**  
 a42H16 Nipple, reducing  
 a42H17 Bush, reducing  
 42H18 Reducer (2),  $\frac{1}{4}$ "  $\times$   $\frac{1}{8}$ "  
 42H19 Diaphragm  
*Xc42H* Water Escape Valve group; consists of c42HH, a42H16 and 17  
 \*c42HH consists of c42H, 42H18(2)

**43H**

b43H **Water Pipe, Drain, copper,  $\frac{5}{16}$ "  $\times$   $8\frac{3}{8}$ "**  
 b43H1 Water Pipe, Drain, copper,  $\frac{5}{16}$ "  $\times$   $21$ "  
 43H2 Union,  $\frac{1}{16}$ "  
 a43H3 Water Pipe, Drain, copper,  $190$ "  $\times$   $1\frac{1}{4}$ "  
*Xc43H* Water Pipe, Drain, copper, from Main Stand, group; consists of b43H, b43H1, 43H2, a43H3

**44H**

a44H **Water Pipe, Drain, copper, Part 1**  
 a44H2 Union  
 b44H3 Water Pipe, Drain, copper, Part 2  
 44H4 Connector  
*Xb44H* Water Pipe, Drain, copper, from Mould, group; consists of a44H, a44H2, b44H3, 44H4

**45H**

b45H3 **Water Supply Pipe, copper**  
 b45H4\* Water Supply Pipe, iron,  $\frac{1}{4}$ "  $\times$   $3\frac{1}{4}$ "  
 b45H5\* Water Supply Pipe, iron,  $\frac{1}{4}$ "  $\times$   $3\frac{1}{4}$ "  
 g45H5† Water Supply Pipe, copper  
 h45H5 Water Supply Pipe, copper, from Strainer  
 b45H6\* Water Supply Pipe, iron,  $\frac{1}{4}$ "  $\times$   $15\frac{1}{8}$ "  
 c45H7\* Water Supply Pipe, iron,  $\frac{1}{4}$ "  $\times$   $18$ "  
 b45H8 Elbow, iron,  $\frac{1}{4}$ " (1 or 3)  
 b45H9\* Union, iron  
 b45H10\* Union Packing  
 a45H12 Nipple  
 a45H13 Nipple, reducing,  $\frac{1}{2}$ " to  $\frac{1}{4}$ "  
 45H16 Union, Nipple (2)  
 45H17 Union Nut (2)  
 45H19 Connector (2)  
 45H21 Water Supply Pipe, copper, to Strainer  
 45H22 Connector, to Strainer (2)  
 45H23 Strainer, "Spirax"  
 a45H24 Strainer Bracket  
 45H25 Strainer Bracket Clamp Bolt,  $\frac{1}{4}$ "  $\times$   $\frac{3}{4}$ ", hexagon  
 45H26 Strainer Bracket Clamp Bolt Nut  
 45H27 Strainer Bracket Clamp Screw (2),  $\frac{1}{16}$ "  $\times$   $\frac{3}{8}$ ", hexagon, to Base  
 45H28 Strainer Washer  
 45H29 Strainer Gauze  
*Xf45H\** Water Supply Pipe group; consists of b45H3 to 6 inclusive, c45H7, b45H8(3), b45H9 and 10, a45H12 and 13, 45H16(2), 45H17(2)  
*Xg45H†* Water Supply Pipe, copper, group; consists of b45H3, g45H5, b45H8, a45H12 and 13, 45H16(2), 45H17(2), 45H19(2)  
*Xh45H* Water Supply Pipe group; consists of b45H3, h45H5, b45H8, a45H12 and 13, 45H16(2), 45H17(2), 45H19(2), 45H21, 45H22(2), 45H23, a45H24, 45H25 and 26, 45H27(2)  
 \*Composition Casters numbered 22001 to 22724 inclusive and Type and Rule

Casters numbered 1240 to 1295 inclusive were equipped with these parts  
 †Composition Casters numbered 22725 to 24490 inclusive and Type and Rule Casters numbered 1296 to 1368 inclusive were equipped with these parts

**46H**

a46H† **Water Pipe, Drain, iron,  $\frac{1}{8}$ "  $\times$   $4\frac{3}{8}$ "**  
 a46H1† Water Pipe, Drain, iron,  $\frac{1}{8}$ "  $\times$   $4\frac{3}{8}$ "  
 a46H1 assd.\* † Water Pipe and Union, assembled  
 a46H2† Water Pipe, Drain, iron,  $\frac{1}{8}$ "  $\times$   $13\frac{1}{4}$ "  
 a46H3† Water Pipe, Drain, iron,  $\frac{1}{8}$ "  $\times$   $18$ "  
 c46H3 Water Pipe, Drain, copper  
 a46H4 Elbow, iron,  $\frac{3}{8}$ " (1 or 3)  
 a46H5† Union  
 a46H6† Union Packing  
 46H7 Nipple, reducing,  $\frac{1}{8}$ "  $\times$   $\frac{3}{8}$ "  
 46H8 Connector to Bracket  
 46H9 Connector to Bracket  
*Xb46H†* Water Piping, Drain, group; consists of a46H, a46H1 assd., a46H2 and 3, a46H4(2)  
*Xc46H* Water Piping, Drain, copper, group; consists of c46H3, a46H4, 46H7, 8 and 9  
 \*a46H1 assd. consists of a46H1, a46H4(1), a46H5 and 6, 46H7  
 †Composition Casters numbered 22001 to 22724 inclusive and Type and Rule Casters numbered 1240 to 1295 inclusive were equipped with these parts

**47H**

c47HH\* **Water Pipe Connection, side, on Main Stand**  
 a47H1 Screw (3),  $\frac{1}{16}$ "  $\times$   $\frac{1}{16}$ "  
 47H2 Plug,  $\frac{1}{16}$ "  $\times$   $\frac{3}{32}$ "  
 47H3 Plug (2),  $\frac{1}{16}$ "  $\times$   $\frac{3}{32}$ "  
*Xc47H* Water Pipe Connection, side, on Main Stand, group; consists of c47HH, a47H1(3)  
 \*c47HH consists of c47H, 47H2, 47H3(2)

**48H**

c48HH\* **Water Supply Valve**  
 b48H19 Nipple, reducing,  $\frac{1}{4}$ " to  $\frac{1}{8}$ " Pipe  
 b48H20 Nipple, short  
 48H21 Reducer (2),  $\frac{1}{4}$ " to  $\frac{1}{8}$ "  
 48H22 Diaphragm  
*Xe48H* Water Supply Valve group; consists of c48HH, b48H19 and 20  
 \*c48HH consists of c48H, 48H21(2)

**52H**

e52H assd.\* **Water Supply Valve and Piping assd.**  
 e52H Water Supply Valve  
 52H2 Diaphragm  
 \*e52H assd. consists of e52H, b45H8(1), a45H12 and 13, 45H19

**73CU**

**Water Piping (supply and drain, copper) Attachment**  
 Object—To prevent corrosion, by fitting copper water supply and drain pipes in place of iron  
 For Composition Casters numbered 22001 to 22724 inclusive and Type and Rule Casters numbered 1240 to 1295 inclusive  
 73CU **Water Piping (supply and drain, copper) Attachment;** consists of g45H5, 45H19(2), c46H3, 46H8 and 9

**88CU**

**Water Supply Pipe Strainer Attachment**  
 Object—To provide a "Spirax" strainer for the water supply  
 For Composition Casters numbered 22725 to 24490 inclusive, Type and Rule Casters numbered 1296 to 1368 inclusive  
 88CU **Water Supply Pipe Strainer Attachment;** consists of h45H5, 45H21, 45H22(2), 45H23, a45H24, 45H25 and 26, 45H27(2)