

IA

MATHEMATICAL ATTACHMENT

Bridge

- IA1 Screw (2), $\frac{7}{16}$ " \times $2\frac{1}{16}$ ", to Main Stand
k1A2 Leg

79A

MATHEMATICAL ATTACHMENT

- 79A1 "Space" Blade
79A2 Air Cylinder
79A3 Air Cylinder Pipe
79A4 Air Cylinder Pipe Connector, elbow
79A5 Air Cylinder Pipe Connector Lock Nut
79A6 Air Cylinder Piston
79A7 Air Cylinder Piston Spring
79A8 Air Cylinder Plug, front
79A9 Air Cylinder Plug, rear
79A10 Air Cylinder Screw (2), $\frac{1}{4}$ " \times $\frac{15}{16}$ "
79A11 Bracket
79A12 Bracket Screw (2), $\frac{1}{8}$ " \times $\frac{5}{16}$ "
79A13 Link
79A14 Link Retaining Screw
79A15 Screw (2), $\frac{1}{8}$ " \times $\frac{1}{8}$ "

24C

- c24C Wedge Cover

36E

Main Stand

- 36E339 Air Pipe Connector

293E

MATHEMATICAL ATTACHMENT

- 293E1 Air Pipe, .0005", Tee to Switch Box
293E2 Air Pipe, Constant Air, Expansion Elbow to Valve Box
293E3 Air Pipe, Constant Air, Part 1, Valve Box to "Space" Blade
293E4 Air Pipe, Constant Air, Part 2
293E5 Cock, with nuts
293E6 Cock Connector, nipple
293E7 Connector Cap
293E8 Connector, nipple
293E9 Connector, small end (3)
293E10 Connector Nut (4)

- 293E11 Connector, straight (2)
293E12 Connector, Block
293E13 Connector, Block Screw, (2), $\frac{1}{16}$ " \times $\frac{5}{8}$ ", to Main Stand
a293E14 Connector, 4-Way
293E15 Union
293E16 Clip
293E17 Clip Screw, $\frac{1}{8}$ " \times $\frac{5}{16}$ "
293E18 Blank Connector, small end

296E

Valve Box "Mathematical"

- 296E1 Air Pipe Cock Connector, Elbow
296E2 Air Pipe Cock Connector Lock Nut

8F

Column Pusher Spring Box

- Xa8F

44F

Stop Slide

- h44FF Adjusting Stand, for Column Width
g44F1 Adjusting Stand Plate
e44F7 Adjusting Stand Plate Screw (3), $\frac{1}{8}$ " \times $\frac{5}{16}$ "
44F8 Lever
b44F9F Lever Fulcrum Screw
44F30

IH

Air Pipe

- c1H7 Expansion Elbow
1H26 Expansion Elbow Pipe Connector
1H28 Plug (2)

93CU

MATHEMATICAL ATTACHMENT

Object—To produce mathematical composition with the aid of shoulder-high spaces, of pre-determined unit width, without the use of blank matrices

For Composition Casters equipped with Unit Adding Attachment. Type heights .918" to .940"

- 93CU1 **Mathematical Attachment**; consists of IA1(2), k1A2, 79A1 to 9 inclusive, 79A10(2), 79A11, 79A12(2), 79A13 and 14, 79A15(2), c24C, 9E5(2), 36E339, 293E1 to 8 inclusive, 293E9(3), 293E10(4), 293E11(2), 293E12,

293E13(2), a293E14, 293E15 to 18 inclusive, 294E1, 294E2(2), 295E1 to 6 inclusive, 295E7E, 295E9, 10 and 11, 296E1 to 8 inclusive, 296E9(2), 296E10 to 14 inclusive, 296E15(2), 297E1, 2 and 3, 297E4(3), 297E5 to 12 inclusive, 297E13(2), 297E14 to 19 inclusive, Xa8F, h44FF, g44F1, e44F7, 44F8(3), b44F9F, 44F30, c1H7, 1H26 and 27, 1H28(2)

For Composition Casters equipped with Unit Adding Attachment and Leading Attachment supplied on and after June 1958. Type Heights .918" to .940"

- 93CU2 **Mathematical Attachment**; consists of 93CU1 without Xa8F, h44FF, g44F1, e44F7, 44F8(3), b44F9F, 44F30

For Composition Caster equipped with Unit Adding Attachment and Leading Attachment supplied on and after March 1954 and prior to June 1958. Type Heights .918" to .940"

- 93CU3 **Mathematical Attachment**; consists of 93CU1 without Xa8F, b44F9F, 44F30

For Composition Casters equipped with Unit Adding Attachment and Leading Attachment supplied on and after March 1954 and prior to June 1958 and Quadding and Centring Attachment. Type Heights .918" to .940"

- 93CU4 **Mathematical Attachment**; consists of j44FF, 93CU1 without Xa8F, h44FF, b44F9F, 44F30

For Composition Casters equipped with Unit Adding Attachment and Leading Attachment supplied prior to March 1954. Type Heights .918" to .940"

- 93CU5 **Mathematical Attachment**; consists of a207F1, a207F4, 207F42 and 43, 93CU1 without Xa8F, b44F9F, 44F30

For Composition Casters equipped with Unit Adding Attachment, Leading Attachment supplied prior to March 1954, and Quadding and Centring Attachment. Type Heights .918" to .940"

- 93CU6 **Mathematical Attachment**; consists of j44FF, a207F1, a207F4, 207F42 and 43, 93CU1 without Xa8F, h44FF, b44F9F, 44F30

For Composition Casters equipped with Unit Adding Attachment and Quadding and Centring Attachment. Type Heights .918" to .940"

- 93CU7 **Mathematical Attachment**; consists of j44FF, 93CU1 without h44FF