

Pottstown Machine Company Photographs  
(circa 1900-1932)

*Held by Special Collections, Linderman Library  
Lehigh University, Bethlehem, Pennsylvania 18015*

*Call No.: SC Photo 0003*

*5 Boxes; 366 Photographs*



**Abstract:**

Pottstown Machine Company Photographs (circa 1900-1932) contains 366 photographs, one advertisement, and an inventory. Each of these items relate to the Pottstown Machine Company, Pottstown, Pennsylvania. The subjects of the photographs are the various machines the company manufactured. Some include the interior of the company's buildings and/or personnel. The advertisement includes a photograph of a man using one of the machines and a short description of the machine. The list contains descriptions of some of the photographs (see Boxes 4-5.)

The collection was acquired by Lehigh University's Special Collections in November, 2006.

**Contact Information:**

Special Collections

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**Processed by:**

Erin K. Martell

**Repository:**

Lehigh University, Linderman Library, Special Collections

**Creator:**

Pottstown Machine Company (Pottstown, Pennsylvania)

(Several photographs were stamped or written on the back with different names. These may have been the names of photographers or other companies. They are listed below.)

The Arrow System

W.H. Barber

Davis Studios C. D. Hilles, Prop., Pottstown, PA

Artist Charge

W.N. Jennings Photography, 10 South 18<sup>th</sup> St. Phila., PA

General Electric (G.E.)

Southern Fittings & Foundry Co.

The Strong, Carlisle and Hammond Co.

**Title:**

Pottstown Machine Company Photographs (circa 1900-1932)

**Restrictions to Access:**

This collection is open for research.

**Preferred Citation:**

[Identification of item], Pottstown Machine Company Photographs (circa 1900-1932), SC Photo 0003, Special Collections, Linderman Library, Lehigh University, Bethlehem PA

**Copyright Notice:**

Please inquire about copyright information.

**Historical Sketch:**

The Pottstown Machine Company was founded in 1895 by John R. Saylor. It was located at Rohland Street and the Reading Railroad on a five-acre piece of land. From the start, the company “specialized in general machinery-service work, and in the production of gray-iron castings.” (Chancellor 98) It also serviced “narrow-gauge locomotives for the Eastern Steel Company; as well as general service work for the steel and wrought-iron industries of Pottstown” throughout its earlier years. (Chancellor 98)

During the early 1900s, the company started to manufacture fitting-tapping machines and other “specialized tools for threading, tapping, and other operations on pipe fittings, valves, electrical fittings, and similar products.” (Chancellor 98) This became the primary work of the company for many years, which led to the development and use of the term “Pottstown tappers” around the world. These specialized tools were utilized by important local firms, along with others in the United States, Canada, Mexico, some South American countries, England, Palestine, South Africa, Australia, and many countries in Europe.

Beyond these specialized tools, the company provided service and foundry work for many principal industries both in Pottstown and surrounding areas. Throughout both World Wars, the company produced “heavy-duty latches for turning shells, along with

other equipment for military use.” (Chancellor 99) As of 1953, the company had “approximately 100 employees, and included in its facilities are a gray-iron foundry, pattern shop, forge and heat-treating shop, and machine shops.” (Chancellor 99) Saylor was president and owner of the company from 1895 until his death in October, 1926. His widow, Mrs. Elizabeth E. Saylor succeeded him as president. The company was formally incorporated in July, 1926.

American Society of Mechanical Engineers. *Transactions of the American Society of Mechanical Engineers*. 48 (1927): 1448.

Chancellor, Paul, Marjorie Potts Wendell and Paul Wescott. A History of Pottstown Pennsylvania. Pennsylvania: The Historical Society of Pottstown, 1953; Reprinted 1974.

**Biographical Sketch:**

John R. Saylor was the founder, owner and president of the Pottstown Machine Company. Saylor was born on February 4, 1862 in Parkerford, PA. He obtained trade training as a machinist from the Ellis Keystone Agricultural Works in Pottstown, PA. He then went on to work for fifteen years at the Baldwin Locomotive Works in Philadelphia. Saylor was responsible for constructing the Baldwin exhibit for the World’s Fair, held in Chicago in 1893. In 1895, he started his own business called the Pottstown Machine Company. He was elected into the American Society of Mechanical Engineers in August, 1917. The company was formally incorporated in July, 1926. Saylor died on October 21, 1926 in his Pottstown home. Mrs. Elizabeth E. Saylor succeeded him as president of the company.

American Society of Mechanical Engineers. *Transactions of the American Society of Mechanical Engineers*. 48 (1927): 1448.

Chancellor, Paul, Marjorie Potts Wendell and Paul Wescott. A History of Pottstown

Pennsylvania. Pennsylvania: The Historical Society of Pottstown, 1953; Reprinted 1974.

**Scope and Content Note:**

This collection contains 366 photographs, a four-page inventory, and one advertisement. The photographs are black and white and vary in size. Almost all of the photographs are of machines manufactured by the company. Several include the interior of the company's buildings and/or personnel. Many of the photographs have written and/or stamped information on the front and/or back. This information includes company names (possibly photographers or purchasers) and/or information about the actual machines. Several of the photographs include a detailed caption, date and emblem from the General Electric Publicity Department. Part of the collection is an album that may have been used as a catalog. This album included four leaves of a typed list describing items in the photographs and a 5.75" x 6.75" advertisement piece showing a photograph of a man working on a machine and a written description of the machine. There are also two oversize photographs pasted on cardboard backings.

**Organization of the Content:**

The Pottstown Machine Company collection has been organized based on the manner in which it was received. There were five groups of photographs, which appeared to be arranged by size, and one album of photographs, which appear to have been for a catalog of the company's products. All items in the collection have been placed in protective sleeves and divided into five different boxes and two envelopes. The album was taken apart and put into sleeves in the exact same order, in the interest of preservation. The five items that accompanied the album are stored in the beginning of Box 4. The two oversize photographs are stored in separate envelopes.

**Online Catalog Terms:**

Pottstown Machine Company

Strong, Carlisle & Hammond Company (Cleveland, Ohio)

Saylor, John R.

Jennings, William N.

General Electric

Photography, Industrial

Industrial Equipment – Photographs

Machine Shops – Photographs

Machine Shops – Pictorial Works

Automatic Machinery

Machine – tools

Metal-cutting -- Equipment and supplies -- Photographs

Taps and dies -- Photographs

Spindles (Machine-tools) -- Photographs

Spindles (Machine-tools) -- Equipment and supplies -- Photographs

**Detailed Description of Collection:**

**Box 1:**

This box contains seventy-nine 3.75” x 4.5”, sixty 6.5” x 4.5”, four 5.5” x 7”, and twelve 7.5” x 9.5” photographs. Several of the photographs have stamped names and/or written descriptions of the machine(s). Eight of the 7.5” x 9.5” photographs, in particular, have detailed captions, dates, and a stamp from the General Electric Publicity Department. Some of the photographs also include the interior of the building and/or personnel. Most of the descriptions provided below are copied directly from the photographs. When information was copied directly from a photograph, the original wording and capitalizations were maintained.

01.01

01.02            4 Spindle-Union Nut Ream. & Tapp. Machine

01.03

01.04            4 Spindle-Union Nut Ream. & Tapp. Machine

- 01.05
- 01.06 Southern Fittings & Foundry Co.
- 01.07 Southern Fittings & Foundry Co.
- 01.08 1 ¼ - 3 way Automatic Tapper - with Friction Clutch Rear View
- 01.09 1 ¼ - Three way – Auto Tapper – Friction Clutch; Pottstown Machine Co.;  
Magazine not Shown
- 01.10 1 ¼ - Three way – Auto Tapper – Friction Clutch; Pottstown Machine Co.;  
Magazine not Shown
- 01.11 Special 5 Station Reaming & Threading
- 01.12 Machine Rear View
- 01.13 The Arrow System→Superior Quality
- 01.14 The Arrow System→Superior Quality
- 01.15
- 01.16 The Arrow System→Superior Quality; Ward 1
- 01.17
- 01.18 1” – Four Spindle – Union Nut – Ream. & Tapp. Mach.
- 01.19 5 Station – 4 Spindle – Reaming & Tapping Machine Rear View
- 01.20
- 01.21
- 01.22
- 01.23 Person also in photograph
- 01.24 2 Unit Group of 1” Conduit Body Tapping Machines Front View
- 01.25 2 Spindle Reaming and Threading Machine Left Rear View

- 01.26
- 01.27
- 01.28
- 01.29
- 01.30
- 01.31 W.H. Barber 9/12/38; People and interior of building also in photograph
- 01.32 W.H. Barber 9/12/38; People and interior of building also in photograph
- 01.33 W.H. Barber 9/12/38; Person and interior of building also in photograph
- 01.34 W.H. Barber 9/12/38; People and interior of building also in photograph
- 01.35
- 01.36  $\frac{3}{4}$ " Fic. Auto. Tapping Machine Left Side View
- 01.37 W.H. Barber 9/12/38 Interior of building also in photograph
- 01.38 W.H. Barber 9/12/38; People and interior of building also in photograph
- 01.39
- 01.40
- 01.41
- 01.42 1" – Four Spindle – Union Nut – Ream. & Tapp. Mach.
- 01.43 The Arrow System → Superior Quality
- 01.44
- 01.45
- 01.46
- 01.47 1" – 4 Spindle Automatic Bushing Machine with Friction Clutch Right  
Front View



- 01.48
- 01.49        2" – Five way Tapper
- 01.50
- 01.51
- 01.52
- 01.53        2 Unit Group of 1 ¼" Three way – Automatic – Magazine Fed Fitting  
Tapping Machines
- 01.54
- 01.55
- 01.56
- 01.57        1 ¼" Three way – Auto. Tapper – Friction Clutch; Magazine not shown
- 01.58
- 01.59
- 01.60        1" – 4 Spindle Automatic Bushing Machine with Friction Clutch Right  
Rear View
- 01.61
- 01.62        1 ¼" Three way – Auto. Tapper – Friction Clutch; Magazine not shown
- 01.63        4 Spindle – Union Nut – Ream. & Tapp. Machine
- 01.64
- 01.65
- 01.66
- 01.67        The Arrow System → Superior Quality
- 01.68        5 Station – 4 Spindle – Reaming & Tapping Machine Front View

- 01.69
- 01.70
- 01.71       The Arrow System → Superior Quality
- 01.72
- 01.73       Person also in photograph
- 01.74
- 01.75       1 ¼" Wide Range – Reversing Motor Tapper Rear View
- 01.76
- 01.77
- 01.78       1 ¼" Wide Range – Reversing Motor Tapper Rear View
- 01.79       Interior also in photograph
- 01.80
- 01.81       John R. Saylor, Prop.; 3 Unit 2" Tapping Machine
- 01.82       John R. Saylor, Prop.
- 01.83
- 01.84       John R. Saylor, Prop.
- 01.85       John R. Saylor, Prop.
- 01.86       for Tees 1 ¼"
- 01.87       John R. Saylor, Prop.
- 01.88
- 01.89
- 01.90
- 01.91       John R. Saylor, Prop.

01.92 John R. Saylor, Prop.  
01.93  
01.94 John R. Saylor, Prop.  
01.95  
01.96 John R. Saylor, Prop.  
01.92 John R. Saylor, Prop.  
01.93  
01.94 John R. Saylor, Prop.  
01.95  
01.96 John R. Saylor, Prop.  
01.97 John R. Saylor, Prop.  
01.98 John R. Saylor, Prop.  
01.99  
01.100  
01.101 John R. Saylor, Prop.  
01.102 2 – Unit 6” Single Spindle Tapper  
01.103  
01.104  
01.105  
01.106  
01.107  
01.108 John R. Saylor, Prop.  
01.109

- 01.110
- 01.111 John R. Saylor, Prop.
- 01.112
- 01.113
- 01.114
- 01.115 John R. Saylor, Prop.; Interior also in photograph
- 01.116 Interior also in photograph
- 01.117 John R. Saylor, Prop.; Interior also in photograph; Bushing Machine
- 01.118 Interior also in photograph
- 01.119 John R. Saylor, Prop.; 3 Unit 2” Tapping Machine
- 01.120 Interior also in photograph
- 01.121 Interior also in photograph
- 01.122 John R. Saylor, Prop.; Interior also in photograph
- 01.123 John R. Saylor, Prop.; Interior also in photograph; 5 Unit 1” Tapping  
Machine
- 01.124 Interior also in photograph
- 01.125 Interior also in photograph
- 01.126 Interior also in photograph
- 01.127 Interior also in photograph
- 01.128 Interior also in photograph
- 01.129 Interior also in photograph
- 01.130 John R. Saylor, Prop.; Interior also in photograph
- 01.131 John R. Saylor, Prop.; Interior also in photograph

01.132 Interior also in photograph  
01.133 Interior also in photograph  
01.134 Interior also in photograph  
01.135 Interior also in photograph

01.136

01.137 John R. Saylor, Prop.

01.138

01.139

01.140

01.141

01.142

01.143

01.144 Davis Studios C.D. Hilles, Prop. Pottstown, PA

01.145 Bushing Machine

(Some of the following photographs include captions by G.E. Publicity Department)

01.146 G.E. Publicity Department; 479373; 8/13/31; 3 – Unit group of 1.25 – in.

Automatic – Magazine – Fed, 3 – Way – Fitting Tapping Machines

(Photograph includes a caption)

01.147 G.E. Publicity Department; 479374; 8/18/31; 4 – Way Fitting Tapping

Machine (Photograph includes a caption)

01.148 G.E. Publicity Department; 479374; 8/18/31; 4 - Way Fitting Tapping

Machine (Photograph includes a caption)

- 01.149 G.E. Publicity Department; 479316; 8/13/31; 3 – Unit Group of 1.25 – in.  
Automatic – Magazine – Fed 3 – Way – Fitting Tapping Machines  
(Photograph includes a caption)
- 01.150 G.E. Publicity Department; 479316; 8/13/31; 3 – Unit Group of 1.25 – in.  
Automatic – Magazine – Fed, 3 – Way – Fitting Tapping Machines  
(Photograph includes a caption)
- 01.151
- 01.152
- 01.153 G.E. Publicity Department; 479372; 8/18/31; 4 – Way Fitting Tapping  
Machine (Photograph includes a caption)
- 01.154 G.E. Publicity Department; 479372; 8/18/31; 4 – Way Fitting Tapping  
Machine (Photograph includes a caption)
- 01.155 G.E. Publicity Department; 479373; 8/13/31; 3 – Unit Group of 1.25 – in.  
Automatic – Magazine – Fed, 3 – Way – Fitting Tapping Machines  
(Photograph includes a caption)

**Box 2:**

This box contains thirty-five 7.25” x 9.25” photographs. Several of the photographs have stamped names and/or written descriptions of the machine. Some of the photographs also include the interior of the building and/or personnel. Most of the descriptions provided below are copied directly from the photographs. When information was copied directly from a photograph, the original wording and capitalizations were maintained.

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02.163

02.164

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02.171

02.172 Interior also in photograph

02.173

02.174 Received May 22, 1928 The Strong, Carlisle & Hammond Co.

02.175

02.176 2" Combination Union Machine Nut, Head and Tail Units; Artist Charge

02.177 Artist Charge; Four Unit 1 1/4" Three – Way Automatic Tapping Machine;

3 3/8" - 120 C silk paint out as attached sample

02.178

02.179

02.180

02.181

02.182

02.183

02.184

02.185        Person also in photograph

02.186

02.187

02.188

02.189        Automatic Tapping Machine 3 3/8

02.190

**Box 3:**

          This box contains forty-three 7.25" x 9.25" photographs. A few of the photographs also include the interior of the building.

03.191

03.192

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03.198



03.199

03.200 Interior also in photograph

03.201

03.202 Interior also in photograph

03.203

03.204

03.205

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03.212

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03.220

03.221

03.222

03.223

03.224 Interior also in photograph

03.225

03.226

03.227

03.228

03.229

03.230

03.231

03.232

03.233

**Box 4:**

This box contains sixty 7.25" x 9.5" photographs. These photographs came in an album that was disassembled in the interest of preservation. The photographs have been kept in their original order. The album was accompanied by four leaves of a typed list describing items in the photographs. The information from these lists has been copied directly to this aid, along with any additional information about and/or printed on the photographs. When information was copied directly from a photograph and/or list, the original wording and capitalizations were maintained. Also included in this box is a 5.75" x 6.75" advertisement piece showing a photograph of a man working on a machine and a written description of the machine.

Sheet 04.01-04 Three leaves of a typed list accompanied the album. They describe

the items in the album. The numbers and information from this list have been copied directly to this finding aid.

Sheet 04.05 Advertisement piece showing a man working on a machine and including a description of the machine.

- 04.234 June 1932; Interior also in photograph
- 04.235 A-1. Front view – Single unit – ½” Magazine fed tapper – Positive clutch – mechanical chuck, belt drive
- 04.236 A-2. Side view – Single unit – ½” Magazine fed tapper – Friction clutch – Air chuck, belt drive
- 04.237 A-3. Side view of above
- 04.238 A-4. Side view – Single unit – ½” Magazine fed tapper – Friction clutch – Air chuck, motor drive
- 04.239 1. Front view – Single unit ¾” Four way Tapper
- 04.240 2. Rear
- 04.241 3. Two unit ¾” Threeway Tapper
- 04.242 4. Three “ “ “ “
- 04.243 5. Four “ “ “ Full Automatic Tapper
- 04.244 5-A. Front view – four unit ¾” Magazine fed Tapper – Positive clutch
- 04.245 5-B. Front view – two unit ¾” Magazine fed tapper for unilets – Positive clutch
- 04.246 5-C. Back view – two unit ¾” magazine fed tapper friction clutch – Air chuck
- 04.247 5-D. Front view of above

- 04.248 6. Side view – Single unit – 1 ¼” Full Automatic Tapper
- 04.249 7. Front “ “ “ - 1 ¼” “ “ “
- 04.250 8. Rear “ “ “ - 1 ¼” “ “ “
- 04.251 8-A. Front view – 4 unit – 1 ¼” Magazine fed tapper – Positive clutch,  
Mechanical chuck
- 04.252 8-B. Rear view of above.
- 04.253 8-C. Front view – three unit 1 ¼” magazine fed tapper – Friction clutch,  
air chuck
- 04.254 8-D. Rear view of above
- 04.255 9. Front view single unit 1 ¼” full automatic tapper
- 04.256 10. Chuck on 2” threeway tapper; Interior also in photograph
- 04.257 11. Three unit 2” threeway tapper
- 04.258 12. Front view 2” Fiveway tapper
- 04.259 13. Rear view 2” fiveway tapper
- 04.260 14. Three unit 2” threeway full automatic tapper
- 04.261 15. Three unit 4” three and fourway tapper
- 04.262 16. Front view single unit 6” threeway tapper
- 04.263 17. Rear view single unit 6” threeway tapper
- 04.264 17-A. Front view – 6”- 3 way – Rev. A.C. Motor
- 04.265 17-B. Back “ “ “ “ “ “
- 04.266 18. Single unit 8” threeway tapper; Interior also in photograph
- 04.267 19. Two unit 1 ¼” single spindle tapper; Interior also in photograph
- 04.268 20. Front view three unit 1 ¼” single spindle tapper

- 04.269 21. Rear view three unit 1 ¼” single spindle tapper
- 04.270 22. Four unit 2” single spindle tapper
- 04.271 23. Single unit 4” single spindle tapper for Sanitary fittings
- 04.272 24. Single unit 6” single spindle tapper for Sanitary fittings
- 04.273 25. Single unit 6” single spindle tapper for Sanitary fittings – Double  
chuck
- 04.274 26. Single unit 6” single spindle Horizontal Tapper
- 04.275 27. Two unit 8” single spindle tapper for flanges
- 04.276 27-1. Side view 16” single spindle flange tapper; Davis Studios C.D.  
Hilles, Prop. Pottstown, PA; Copy made by Arrow 6/29/57 See envelope  
for film
- 04.277 27-A. Front view three unit 2” radiator nipple threading machine
- 04.278 27-B. Front view single unit 1” four spindle bushing machine – Automatic  
air index
- 04.279 27-C. Front view two unit 1” four spindle bushing machine – Automatic  
air index
- 04.280 27-D. Rear view of above
- 04.281 27-E. Front view two unit 1” four spindle bushing machine – Hand index
- 04.282 27-F. Front view - 1” – 4 Spdle. Bush. Mach. – Rev. A.C. motor
- 04.283 27-G. Back “ “ “ “ “ “ “ “
- 04.284 28. Front view two unit 2” bushing machine – Vertical
- 04.285 29. Rear view two unit 2” bushing machine – Vertical
- 04.286 30. Four unit 2” bushing machine – Vertical

- 04.287 30-A. Side view single unit 2” four spindle bushing machine – Automatic  
air index
- 04.288 30-B. Front view of above
- 04.289 30-C. Front view – 2” – 4 Spdle. Buch. Mach. – Rev. A.C. motor
- 04.290 30-D. Back “ “ “ “ “ “ “ “
- 04.291 31. Single unit 2” bushing machine – Vertical
- 04.292 32. Single unit 4” bushing machine – Vertical
- 04.293 33. Single unit 6” bushing machine – Vertical

**Box 5:**

This box contains seventy-one 7.25” x 9.5” photographs. They are a continuation of the photographs in Box 4, having come from the same album. Again, the information contained in the three leaves of a typed list accompanying the photographs has been copied directly to this finding aid. When information was copied directly from a photograph and/or list, the original wording and capitalizations were maintained. Any additional information about and/or printed on the photographs is also noted.

- 05.294 34. 2” Bushing underscoring machine
- 05.295 34-A. Front view 4 spindle plug machine with automatic extractor –  
Pulley drive
- 05.296 34-B. Same as above but motor drive
- 05.297 35. Four spindle plug machine – without extractor
- 05.298 35-A. Front view 6 spindle plug machine with automatic extractor –  
Pulley drive

- 05.299        35-B. Rear view of above
- 05.300        36. Rear view four spindle plug machine – without extractor
- 05.301        37. Single unit 1 ¼” Union Machine – Tail unit
- 05.302        38. Single unit 1 ¼” Union Nut machine
- 05.303        39. Two photographs numbered 39, but only one caption: Two inch  
Combined Union Machine
- 05.304        39. Two photographs numbered 39, but only one caption: Two inch  
Combined Union Machine
- 05.305        39-A. 2” Combination union machine with swinging turret
- 05.306        39-B. Same as above with air index
- 05.307        29-C. Same as above but with auxiliary heads
- 05.308        40. Three unit 2” union machine – head unit; Person also in photograph
- 05.309        41. Four unit 2” union machine – tail unit
- 05.310        42. Four unit 2” union nut machine
- 05.311        43. Two unit 2” Boiler ell machine – head end
- 05.312        44. Three spindle 1 ¼” special union machine – head unit; Person also in  
photograph
- 05.313        45. Three spindle 1 ¼” special union machine – tail unit
- 05.314        46. Special Union Machine 1 ¼”
- 05.315        47. Back view ¾” Valve Machine
- 05.316        48. Front view ¾” Valve Machine
- 05.317        49. Back view 2” Valve Machine – Friction index
- 05.318        50. Front view 2” Valve Machine – Friction Index

- 05.319 51. Front view 2" Valve machine – Air index
- 05.320 51-A. Front view special reaming and threading machine for condulets – 3  
Work stations; Person and some interior also in photograph
- 05.321 51-B. Rear view of above
- 05.322 51-C. Front view – new 2" valve machine
- 05.323 51-D. L.H. Rear view of above
- 05.324 51-E. R.H. rear view of above
- 05.325 53. Back view 6" Valve Machine; Davis Studios C.D. Hilles, Prop.  
Pottstown, PA; Interior also in photograph
- 05.326 54. Front view 6" Valve Machine; Davis Studios C.D. Hilles, Prop.  
Pottstown, PA; Person and interior also in photograph
- 05.327 55. Vertical Swiper 25"
- 05.328 56. Three way facing machine 28"
- 05.329 57. Two spindle reaming machine for boiler sections
- 05.330 58. Typical Saylor Die
- 05.331 59. Saylor Die parts
- 05.332 60. Various sizes of Saylor dies
- 05.333 61. Special Return Bend Machine – 2" Rear view
- 05.334 62. Special Return Bend Machine – Front view
- 05.335 63. Front view 2" Return Bend Tapper – Old Style
- 05.336 63-A. Front view of new 2" Return Bend Machine
- 05.337 64. Reaming, tapping, facing machine for steam traps; Interior also in  
photograph



- 05.338 65. Reaming, tapping, facing machine for steam traps; Interior also in photograph
- 05.339 66. Gate valve boring and facing machining
- 05.340 67. Hexagon nut swiper – Rear view
- 05.341 68. Hexagon nut swiper – front view
- 05.342 69. 10” Flange facing and drilling machining
- 05.343 70. Threeway swiper 25” – front view; Person also in photograph
- 05.343.1 71. Threeway swiper – 25” – drive arrangement; Interior also in photograph
- 05.344 72. R.H. front view of Gang Tapper for boiler sections
- 05.345 72-A. L.H. Front view of above; Interior also in photograph
- 05.346 72-B. Front view of above; Interior also in photograph
- 05.347 73. Dean unit control for McCarthy Valve
- 05.348 74. 2 unit 2” solid fitting drilling and tapping machine
- 05.349 75. Front view – 6” Pipe threading machine – Rev. motor drive – AC
- 05.350 75-A. Back “ “ “ “ “ “ “ “  
“
- 05.351 76. Front view- 2 Spindle reaming & threading machining
- 05.352 76-A. Back “ “ “ “ “ “ “ “
- 05.353 77. 2” – Gate Valve Seating Machine
- 05.354 78. Front View – 2 Unit – ¾” Reaming & Tapping Maching – H.B.  
Sherman
- 05.355 78A. Rear View “ “ “ “ “ “ “ “ “

- 05.356 79. 2" Pipe Coupling Machine – Scrapped
- 05.357 80. 3 Spindle Reaming Machine for boiler sections; Davis Studio C.D.  
Hilles, Prop. Pottstown, PA
- 05.358
- 05.359 W.N. Jennings Photography 10 South 18<sup>th</sup> St. Phila., PA; G.E.
- 05.360
- 05.361 W.N. Jennings Photography 10 South 18<sup>th</sup> St. Phila., PA; G.E.
- 05.362 W.N. Jennings Photography 10 South 18<sup>th</sup> St. Phila., PA; G.E.; 6"  
Fourway – Detroit B. & M. Wks 0253 shipped June 30, 1931
- 05.363 W.N. Jennings Photography 10 South 18<sup>th</sup> St. Phila., PA; G.E.

**Box 6:**

This box contains two oversize photographs. Both of the photographs are 7.5" x 9.5" and have been pasted on a cardboard backing. Photograph 365 is a print of a machine pasted on a 10" x 12" backing. Photograph 366 is a print of a machine part held by a man pasted on an 11" x 14" backing.

- 06.365 7.5" x 9.5" print of a machine pasted on a 10" x 12" cardboard backing
- 06.366 7.5" x 9.5" print of a machine part held by a man pasted on an 11" x 14"  
cardboard backing