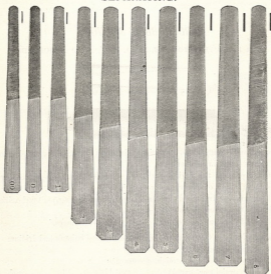


## Files.

*MURPHY'S FILES—PHILADELPHIA MANUFACTURE.*

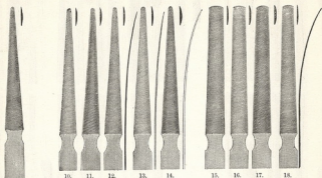
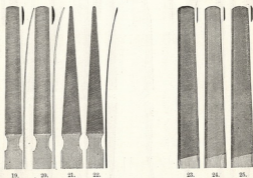
Separating, Nos. 00 to 8	10 cts. each; per doz.	\$1.00
Finishing, Flat, Oval, Blunt and Pointed, Nos. 9 to 22	18 " "	2.00
" Bevel Edge, Nos. 23 to 25	18 " "	2.00
Finishing, for Lateral and Crown Cavities, Double-End, Nos. 45, 46, 47, 50, 51, 52, 54, 55, 56, 57, 60, 62, 66, 69, 85, 91, 92, 95, 98, 99, 101, 104, 105, 106, 108, 109	22 cts. each; per doz.	\$2.40
Oval, Half-Round, Round, and Triangular Stump, Nos. 33 to 39, 41 to 43	18 " "	2.00
Bicuspid (thick and thin), Nos. 27 to 30, 32, and 86	18 " "	2.00
Molar, Single Curve, No. 78	18 " "	2.00
" " Feather Edge, No. 87	22 " "	2.40
" " No. 107	30 " "	3.25
" Double Curve, No. 84	22 " "	2.40
" " Feather Edge, No. 80	30 " "	3.25
" " Oval Face, No. 81	30 " "	3.25
" " Extra Thick, No. 82	30 " "	3.25

## SEPARATING.



Nos. 00 to 4 and 6 have one safe side; Nos. 5, 7, and 8 are cut all over. They are also put up in packages containing one dozen assorted.

Price . . . . . 10 cts. each; per doz. \$1.00

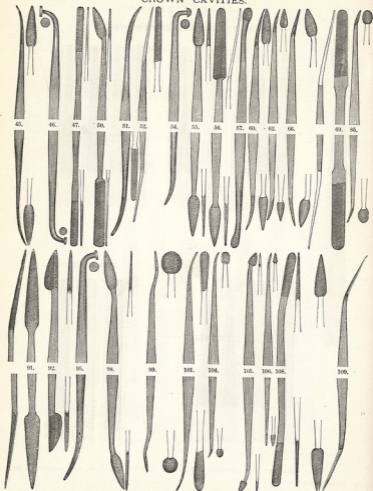
**MURPHY'S FILES.****PLUG-FINISHING.****FLAT, OVAL, BLUNT, AND POINTED.****BEVEL EDGE.**

These Files run thin, medium, and thick, and fine, medium, and coarse-cut, as shown in Cuts.

Price . . . . . each 18 cents; per doz. \$2.00

**MURPHY'S FILES.**

DOUBLE END PLUG-FINISHING, FOR LATERAL AND CROWN CAVITIES.

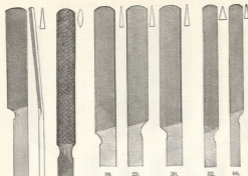


Price

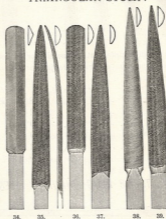
22 cts. each; per doz. \$2.40

## MURPHY'S FILES.

## BICUSPID.



## PIVOTING.

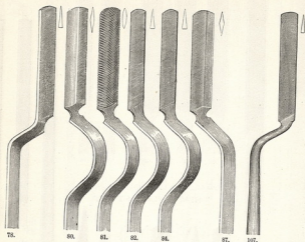
OVAL, HALF ROUND, AND  
TRIANGULAR STUMP.

Nos. 27, 28, 29, 30, Bicuspid Files, Rights and Lefts, cut inside, outside, and all over. Nos. 28, 29, 30, are thin, medium, and thick; and fine, medium, and coarse-cut. No. 32 is an extra thick Bicuspid File, Right and Left, cut inside, outside, and all over. Price . . . . . 18 cents each; per doz. \$2.00

Nos. 37, 38, 39, are cut fine, medium, and coarse, and made of three distinct sizes. Stamp and Pivoting Files . . . . . 18 cents each; per doz. \$2.00

## MURPHY'S FILES.

## SINGLE AND DOUBLE CURVE MOLAR.

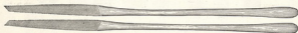


In ordering, state whether wanted cut on one side or on both sides; whether for the right or left side of the mouth; upper or lower jaw.

## PRICES.

No. 78, Single Curve . . . . .	18	cts. each; or per doz.	\$2.00
No. 87, " . . . . .	22	" "	2.40
No. 107, " . . . . .	30	" "	3.25
Nos. 80 to 82, Double Curve . . . . .	30	" "	3.25
No. 84, " . . . . .	22	" "	2.40

## DR. TAFT'S PLUG-FINISHING FILES.

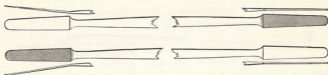


This Cut represents a small, delicate File, with Spring Temper, designed for dressing down fillings in approximal cavities.

Price, Rommetin's . . . . .	per doz.	\$1.75
" Murphy's . . . . .	"	1.50

## DOUBLE END PLUG-FINISHING FILES.

RIGHT AND LEFT.



The Cut illustrates a new form of File for finishing fillings, very finely cut.

Price . . . . . per doz. \$3.00

## FROID'S FILES.

(For Plate Files see Mechanical Dentistry.)

Separating, One Safe Side, Nos. 00 to 8 . . . . .	12	cts. each; per doz.	\$1.25
" Cut Four Sides, Nos. 6, 7, and 8 . . . . .	12	" "	1.25
" Curved, Cut Inside, Nos. 3 to 6 . . . . .	12	" "	1.25
" " Cut Outside, Nos. 3 to 6 . . . . .	12	" "	1.25
Plug-Finishing, Pointed, Nos. 0, 1, 2, and 3. . . . .	14	" "	1.50
" Blunt, Nos. 0, 1, 2, and 3 . . . . .	14	" "	1.50
" Pointed, Curved, Nos. 0, 1, and 2 . . . . .	14	" "	1.50
" Blunt, Curved, Nos. 0, 1, and 2 . . . . .	14	" "	1.50
Stump, Half Round, Pointed, Nos. 1 to 5 . . . . .	18	" "	2.00
" " Blunt, Nos. 1 to 4 . . . . .	18	" "	2.00
" Oval, Blunt, Nos. 0, 1, and 2 . . . . .	18	" "	2.00
" " Pointed, Nos. 0, 1, and 2 . . . . .	18	" "	2.00
Knife-Edge or Bicuspid, Pointed, Nos. 3, 4, 5, and 6 . . . . .	18	" "	2.00
" " Blunt, Nos. 1, 2, 3, and 4 . . . . .	18	" "	2.00
Bayonet, Half Round, Pointed Molar, Nos. 1, 2, and 3. . . . .	28	" "	3.15
" " Blunt " Nos. 1, 2, and 3. . . . .	28	" "	3.15
" Knife-Edge, Blunt Molar, R. and L., Nos. 1, 2, and 3 . . . . .	28	" "	3.15
Double Curve, Feather-Edge Molar, Nos. 1, 2, and 3 . . . . .	34	" "	3.90

## STUBS'S FILES—OUR OWN IMPORTATION.

(For Plate Files see Mechanical Dentistry.)

Separating, various cuts . . . . . 22 cts. each; per doz. \$2.50

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## Miscellaneous.

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## DR. FORBES'S FILE CARRIER.

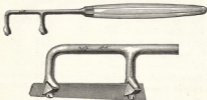


The Cut is half the size of the Instrument. The Files are 3 inches in length and from  $\frac{1}{4}$  to  $\frac{1}{8}$  of an inch in width, and of various thicknesses and cuts. The Shaft extends through the handle, and can be adjusted at any point by a Thumb-Screw at the end. Files of different lengths can be used and held firmly.

Ivory Handle . . . . .	each	\$3.50
Fluted-Bone or Ebony Handle . . . . .	"	3.00
Files, Assorted . . . . .	per doz.	1.00

## DR. ABBOTT'S FILE CARRIER, No. 1.

TWO ANGLES, FOR UPPER AND LOWER FILLINGS.

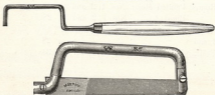


The Sectional Cut (full size) shows the Two Angles for the insertion of the File.

Ivory Handle . . . . .	each	\$3.00
Fluted-Bone or Ebony Handle . . . . .	"	2.50

## DR. ABBOTT'S FILE CARRIER, No. 2.

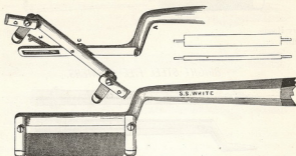
FOR SEPARATING.



The Sectional Cut (full size) shows the manner in which the File is held in position.

Ivory Handle . . . . .	each	\$2.50
Fluted-Bone or Ebony Handle . . . . .	"	2.00

§§ DR. W. G. REDMAN'S REVERSIBLE FILE CARRIER. §§



By the use of this Instrument much of the inconvenience experienced in the changing and adjusting of Files is avoided. The Shaft A having a double bend, and the Holder B being reversible, allows the easy and comfortable use of the same file in separating even the farthest molars, on either side, upper or lower. No Thumb-screws are used, nor is a Screw-driver necessary to secure the File, a single movement of the Fastenings D accomplishing this. C is the Pivot on which the Holder turns, which is securely fastened by pressing down the Lock E. Made and finished in the best manner and mounted with an Ivory Handle. The outlines on the right describe the thicknesses of Nos. 2 and 7 Files, No. 2 being the thickest. There are four intermediate thicknesses, and the set of 12 Files is arranged as follows: No. 1, Feather-edge File, cut all over, same thickness in the center as No. 2. Nos. 2, 3, 4, and 5 are Knife-edge Files, varying in thickness, one of each number cut all over, and one of each number with one safe side. No. 6 is a flat Separating File, cut all over, and No. 7 is a Bevel-edge Separating File.

Ivory Handle . . . . .	each \$5.00
Ebony " . . . . .	" 4.50
Files, per set of 12 . . . . .	2.50

FILE CARRIER FOR SEPARATING MOLARS.



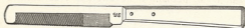
Ivory Handle . . . . .	each \$3.00
Ebony or Fluted-Bone Handle . . . . .	" 2.50



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## DR. J. C. CONNER'S FILE CARRIER.

368



Ivory Handle . . . . .	each \$1.00
Buffalo " . . . . .	" .75

## BRIGHT STEEL FILE CARRIERS.



Square Joint, like Forceps, with Ring Slides. Cuts about one-half size.

Straight, Nickel-Plated . . . . .	each \$2.50
Bayonet-Shape, Nickel-Plated . . . . .	" 3.50

## SAW FRAMES.



These are neat and convenient instruments for cutting off natural teeth for pivoting, or for sawing off the linings of artificial teeth to remove them from the plate.

Ivory Handle . . . . .	each \$1.50
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## CREASOTE APPLIANCE.



Intended to prevent fluid caustics, such as Creasote, or Solution of Nitrate of Silver, from running down and cauterizing the lips when being applied to the gums. The Cut shows the size of the Instrument. A Spiral Platinum Wire, 2 inches long, is inserted in a Handle, passing through a small piece of Sponge, over which is a Glass Tube 1 1/4 inches long. The Tube slides over a part of the Handle to keep it firm, and to hold the Wire in the center. When the caustic is taken up on a small piece of cotton, if any should run down it is caught in the Tube.

Price . . . . .	75 cents.
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