

REVISED PRICES

— ON —

WOLLENSAK LENSES and STUDIO SHUTTER

Effective March 1, 1920



Wollensak Optical Company

Rochester, N. Y.

SERIES I VELOSTIGMAT F:6.3

No.	Size	Focus	Diameter of Lens	In Barrel	With Auto Shutter	With Optimo Shutter	Focus of Separate Lens Combinations	
							Front	Rear
0	2 1/4 x 3 1/4	3 1/2 in.	1 1/8 in.	\$26.00	\$30.00	\$39.00	(No. 0 not conv't)	
1	3 1/4 x 4 1/4	5 "	2 5/32 "	30.00	33.75	42.75	11 3/4 in.	8 1/4 in.
2	4 x 5	5 3/4 "	2 5/32 "	32.75	36.75	45.75	13 3/4 "	10 "
2A	2 7/8 x 4 7/8	6 1/2 "	1 1/2 "	35.00	39.00	48.00	16 "	10 "
3	3 1/4 x 5 1/2	6 1/2 "	1 1/2 "	45.00	50.75	60.75	17 "	11 "
4	5 x 7	7 1/4 "	1 1/2 "	68.75	73.75	84.50	21 1/2 "	16 1/2 "
5	6 1/2 x 8 1/2	9 1/2 "	2 "	84.50	90.75	103.50	28 "	20 "
7	8 x 10	12 1/2 "	2 1/2 "	145.00	152.00	.....	38 "	26 "

SERIES II VELOSTIGMAT F:4.5

No.	Size	Focus	Diameter of Lens	In Barrel or Studio Shutter	With Auto Shutter	With Optimo Shutter
0	2 1/4 x 3 1/4	3 1/2 in.	2 5/32 in.	\$39.00	\$45.00	\$51.75
1	3 1/4 x 4 1/4	5 "	1 1/8 "	41.75	48.00	55.75
2	4 x 5	6 "	1 1/2 "	49.00	55.75	63.75
3	5 x 7	7 1/4 "	1 5/8 "	58.50	64.75	73.75
3A	5 x 8	8 1/4 "	1 5/8 "	77.75	84.50	93.50
4	6 1/2 x 8 1/2	9 1/2 "	2 1/8 "	94.50	101.25	110.25
5	8 x 10	12 "	2 1/2 "	142.50	146.25	.....
7	11 x 14	15 1/2 "	3 1/2 "	233.00	.....	.....

SERIES III WIDE ANGLE VELOSTIGMAT F:9.5

No.	Plate Covered at F:9.5	Equivalent Focus	Working Aperture	In Barrel	With Auto Shutter	With Optimo Shutter
3	5 x 7	4.3 in.	7/16 in.	\$36.00	\$39.00	\$49.00
4	6 1/2 x 8 1/2	5.4 "	9/16 "	44.00	46.75	57.00
5	8 x 10	6.25 "	5/8 "	5.75	58.50	68.75
7	11 x 14	9 "	1 1/16 "	84.50	86.75	96.75

SERIES IV VELOSTIGMAT F:6.3

No.	Size	Focus	Diameter of Lens	In Cells	In Barrel	With Auto Shutter	With Optimo Shutter
0	2 1/4 x 3 1/4	3 1/2 in.	1 1/8 in.	\$15.00	\$18.00	\$20.25	\$27.00
1	3 1/4 x 4 1/4	5 "	2 5/32 "	17.00	20.25	22.50	29.25
2	4 x 5	5 3/4 "	2 5/32 "	17.25	21.75	23.75	30.50
2A	2 7/8 x 4 7/8	6 1/2 "	1 1/2 "	18.00	22.50	24.75	31.50
3	5 x 7	7 1/4 "	1 5/8 "	.....	28.25	31.50	39.50
4	6 1/2 x 8 1/2	9 1/2 "	2 1/8 "	.....	39.50	42.75	50.75
5	8 x 10	12 "	2 1/2 "	.....	50.75	54.00	64.25

SERIES V ANASTIGMAT F:7.5

No.	Size	Focus	Diameter of Lens	In Cells	In Barrel	With Auto Shutter	With Optimo Shutter
0	2 1/4 x 3 1/4	3 1/2 in.	1 5/32 in.	\$8.00	\$10.25	\$12.50	\$20.25
1	3 1/4 x 4 1/4	5 "	2 1/32 "	9.00	11.25	14.25	22.00
2	4 x 5	5 3/4 "	2 5/32 "	9.50	13.00	15.25	23.25
2A	2 7/8 x 4 7/8	6 1/2 "	1 1/2 "	10.00	13.50	16.50	24.25
3A	5 x 8	8 1/4 "	1 5/8 "	.....	24.75	29.25	39.50
4	6 1/2 x 8 1/2	10 1/2 "	2 1/8 "	.....	30.50	35.00	44.00
5	8 x 10	13 "	2 1/2 "	.....	39.50	44.00	56.25

VERITO DIFFUSED FOCUS F:4

No.	Size	Equivalent Focus	Focus Rear Combination	Diameter of Lens	Speed	In Barrel or Studio Shutter	With Auto Shutter
A	3 1/4 x 4 1/4	5 in.	10 in.	1 in.	F:6	*\$19.25	\$20.25
B	4 x 5	6 1/2 "	14 "	1 1/4 "	F:6	*\$22.50	23.75
2	4 x 5	7 1/4 "	11 "	1 1/8 "	F:4	31.50	42.25
3	5 x 7	8 3/4 "	14 "	2 1/4 "	F:4	39.00	49.50
4	6 1/2 x 8 1/2	11 1/2 "	20 "	3 "	F:4	51.75	.....
5	8 x 10	14 1/2 "	24 "	3 1/2 "	F:4	71.00	.....
7	11 x 14	18 "	30 "	4 1/8 "	F:4	90.75	.....

*In barrel only. Special Speed and focal length, 3" or shorter, \$19.25 in barrel; 5" or shorter, \$22.50 in barrel.

VITAX PORTRAIT F:3.8

No.	Equivalent Focus	Outside Diameter of Flange	Diameter of Lens	In Barrel	With Studio Shutter
3	10 in.	4 5/8 in.	3 in.	\$ 90.75	\$101.25
4	13 1/2 "	5 3/4 "	3 1/2 "	116.50	129.50
5	16 "	6 "	4 1/8 "	162.00	177.25

VESTA PORTRAIT F:5

No.	Size	Equivalent Focus	Focus Front Combination	Outside Diameter of Flange	Diameter of Lens	Price in Barrel with Iris Dia.	Price with Studio Shutter
1	3 1/4 x 4 1/4	6 in.	9 in.	3 1/4 in.	1 5/8 in.	\$19.25	.....
2	4 x 5	7 "	11 "	3 3/4 "	1 7/8 "	26.00	.....
3	5 x 7	10 "	14 "	4 "	2 1/4 "	32.75	\$41.75
4	6 1/2 x 8 1/2	11 1/2 "	17 "	4 1/2 "	2 5/8 "	45.00	54.75
5	8 x 10	14 "	21 "	5 1/4 "	3 "	64.75	75.00

VERSAR PORTRAIT AND VIEW F:6

No.	Size	Equivalent Focus	Diameter of Lens	Mounted in Barrel	With Studio Shutter	With Auto Shutter	With Optimo Shutter
2	4 x 5	6 1/2 in.	1 1/2 in.	\$21.00	\$22.00	\$24.75	\$32.75
3	5 x 7	8 3/4 "	1 1/2 "	24.75	26.00	28.75	36.00
4	6 1/2 x 8 1/2	9 1/2 "	1 3/4 "	32.75	35.00	39.00	49.00
5	8 x 10	11 3/8 "	2 "	42.75	45.00	49.50	62.00
6	10 x 12	15 "	2 1/2 "	54.75	58.50	63.00	.....
7	11 x 14	16 1/2 "	2 3/8 "	69.75	73.75	.....	.....
8	14 x 17	18 "	3 "	90.75	96.75	.....	.....
9	17 x 20	22 1/2 "	3 3/4 "	116.50	122.75	.....	.....

VOLTAS F:8

No.	Size	Equivalent Focus	Diameter of Lens	In Barrel	With Auto Shutter	Focus of Single Combinations	
						Rear	Front
1	3¼ x 4¼	5 in.	¾ in.	\$6.75	\$10.25	8¼ in.	11 ½ in.
2	4 x 5	6½ "	1 "	8.00	12.00	11 "	14 ½ "
3	5 x 7	8 "	1 ½ "	9.00	13.00	14 "	17 ½ "
4	6½ x 8½	10 ½ "	1 ½ "	15.75	21.00	18 "	23 ½ "
5	8 x 10	12 ½ "	1¾ "	21.00	26.00	20 "	28 ½ "
6	10 x 12	16 "	2 "	33.75	40.00	26 "	38 "
7	11 x 14	18 ½ "	2 ¼ "	39.00	47.25	31 "	43 "
8	14 x 17	22 "	2¾ "	60.75	.....	37 "	51 "
9	17 x 20	26 "	3¼ "	78.00	.....	44 "	60 "

SYMMETRICAL WIDE ANGLE F:16—80 DEGREES

No.	Size	Focus	In Barrel	In Auto Shutter
2	4 x 5	4 in.	\$ 9.00	\$12.50
3	5 x 7	5 ½ "	12.00	15.25
4	6½ x 8½	6 ½ "	15.75	19.25
5	8 x 10	7 ½ "	19.25	23.75
6	10 x 12	9 "	24.25	28.75
7	11 x 14	10 ½ "	29.25	33.75

EXTREME WIDE ANGLE F:16—90 DEGREES

3	5 x 7	4 in.	\$15.75	\$19.25
4	6½ x 8½	5 "	22.00	25.50
5	8 x 10	6 ½ "	28.75	32.25
6	10 x 12	7 ½ "	34.50	39.00
7	11 x 14	8 "	40.50	45.75
8	14 x 17	10 ½ "	47.25	51.75

PROCESS LENS AND PRISM

No.	Focus	Diameter Lens	Speed	Plates Covered for Reduction	Plates Covered for Full Size Copy	Price	Size of Prism to Fit	Price of Prism
4	10¼ in.	1 ½ in.	F: 8	6 ½ x 8 ½	10 x 12	\$ 84.50	2 in.	\$56.25
5	12¾ "	1 ¾ "	F: 8	8 x 10	11 x 14	112.50	2 "	56.25
6	15 ½ "	2 "	F: 8	10 x 12	12 x 15	135.00	2 ½ "	62.00
7	18 "	2 ½ "	F: 8	12 x 15	14 x 17	157.50	3 "	84.50
9	25 "	3 ½ "	F:10	16 x 20	20 x 24	225.00	3 ½ "	112.50
10	30 "	3 ¾ "	F:16	20 x 24	24 x 30	326.25	4 "	140.75
..	.....	.....	....	.....	.....	....	4 ½ "	168.75

STUDIO SHUTTER

No.	Outside Diameter	Light Opening	Lens Opening	Price
1	3 ½ "	2 ⅛ "	2 ⅜ "	\$15.00
2	4 ¼ "	2 ⅞ "	2 ⅝ "	17.50
3	4 ⅞ "	2 ⅞ "	2 ⅝ "	20.00
4	5 ⅞ "	3 ½ "	3 ⅝ "	22.50
5	6 ⅞ "	4 ⅞ "	4 ½ "	25.00

Prices on other Wollensak shutters, as well as the cost of our auxiliary lenses, are as given in our 1920 catalogue.