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Spring of 1903

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DESCRIPTIVE WHOLESALE PRICE LIST

Rooted Cuttings

CARNATIONS...

New Varieties,
Introductions of 1902,
Standard Varieties.

Violets, Chrysanthemums.

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WILLIAM SWAYNE,

P. O. Box 226.

United Telephone 35.

KENNETT SQUARE, PA.

Carnation Growing

Our Specialty.

E carry in stock the new varieties offered by originators and grow the better introductions of the past few years so can furnish promptly all the varieties herein listed. Customers will profit by sending orders in early. Prices enclosed are for **well Rooted Cuttings** from good stock, and are as low as such stock can be grown. All orders carefully and lightly packed, sent at special plant rate. Safe delivery guaranteed when sent by mail or express. Terms are strictly cash, otherwise sent C. O. D. Cuttings ordered by mail must be accompanied with ten cents per hundred extra for postage.

25 at 100, and 250 at 1000 rates, except where noted differently. Estimate given on large quantities.

Correspondence solicited.

New Carnations for 1903.

ADONIS (Craig & Hill) The finest brilliant scarlet carnation yet produced, surpassing all reds in size; very stiff, erect stem, averaging two feet and over in height. Free, vigorous and early bloomer. Winner of the Lawson Gold Medal, February, 1902.

This variety really needs no discription for any one that ever saw it remembers it.

\$3.50 per doz.; \$14.00 per 100; \$32.50 per 250; \$60.00 per 500;
\$120.00 per 1000.

ENCHANTRESS (J. D. Thompson Carnation Company) A very pleasing shade of light pink, deepening toward the center far superior to Daybreak at its very best. Just the color that is wanted. Very large, 3½ to 4-inch flowers, with long, stiff, self-supporting stem, fine form and great substance; does not burst; both out of doors and in the house an ideal, healthy, vigorous grower.

\$3.00 per doz.; \$12 00 per 100; \$100 per 1000.

MRS. THEODORE ROOSEVELT (Ward) A brilliant shade of deep cerise pink with a carmine or scarlet tinge at the center, 3 to 3½-in. flowers. The center is full and high, supported by broad guard petals of great substance, strong, well formed calyx, non-bursting. Strong stem averaging 18-in. to 2 feet, habit of growth first-class in every respect, constitution is healthy and vigorous. Early, free and continuous bloomer. It possesses a strong rich clove fragrance.

\$3.00 per doz.; \$12.00 per 100; \$100 per 1000.

LILLIAN POND (Reuter) The largest and best white carnation ever offered the trade, blooms averaging 3 and 3½ inches, perfectly round flower, fringed petals, center well built up, absolutely white to the center and very fragrant, calyx short and strong, stem strong and wiry, very healthy rapid grower, no surplus grass. Flowers early and profusely, no cropper, but a steady bloomer, a fine keeper.

\$1.50 per doz.; \$3.00 per 25; \$10.00 per 100; \$23.00 per 250;
\$75.00 per 1000.

GOVERNOR LOWNDES (Weber & Sons) Color pure white, flower full rounded center, 3 to 3½ inches in diameter, calyx strong, non-bursting, stem 18-in. to 2½ feet, strong enough to carry flower erect, habit strong and vigorous, transplants easily and comes into bloom early and blooms continually. A high grade commercial variety.

\$2.50 per doz.; \$12.00 per 100; \$100 per 1000.

MARION (Passmore) White flowers like Hill with stronger stem, free bloomer from early until late, never bursts, plants of McGowan type, exceptionally strong and healthy.

\$1.00 per doz.; \$5.50 per 100; \$45.00 per 1000.

New and Standard Varieties.

J. H. MANLEY (Ward) Brilliant orange scarlett, blooms 3½ inches, fine keeper, very fragrant, vigorous, free grower, early and prolific bloomer.

\$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

VIOLA ALLEN (Ward) A variegated carnation, clear porcelain white, delicately splashed and edged with pure clear rose pink, very spicy odor, blooms large and full, borne on long stem, early and very free.

\$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

HARRY FENN (Ward) Magnificent crimson, very large, full bloom on extra long very stiff stem, almost as free as Maceo, fragrant and good keeper.

\$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

CRESSBROOK (Warburton) Color one shade darker than Marquis, a beautiful shade of pink, flowers 3 to 3½ inches under ordinary culture, does not burst, strong, stiff stem, habit strong and vigorous.

\$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

MRS. E. A. NELSON (Nelson) Color pure glistening pink, similar to Joost, showing equally well in day time and under artificial light. Very large flower, borne on strong erect stem, very free bloomer, strong, clean grower, easy to lift, good keeper.

\$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

MRS. POTTER PALMER (Chicago Carnation Company) Color ideal shade of scarlet, larger than Bradt, large, full form, strong vigorous grower, suffers little from transplanting, early, free and continuous.

\$1.00 per doz.; \$6 00 per 100; \$50.00 per 1000.

ALBA (Dorner) A fancy carnation surpassing all whites in purity of color and size of flowers, very early and blooms continuously, heavy clove fragrance. The growth is strong and healthy, producing no surplus grass and can be planted quite close.

\$1.00 per doz.; \$6.00 per 100.

DOROTHY WHITNEY (Dorner) Deep yellow ground irregularly edged with faint markings of light pink, a large, fine, well built up flower, vigorous grower with a strong constitution, long stiff stem, early, free and continuous bloomer, sure to become a good commercial variety.

\$1.00 per doz.; \$6.00 per 100.

STELLA (Dorner) Color pure white, with only a few narrow pink stripes irregularly arranged on the edge, leaving the lower part of the petals pure white. Flowers of the largest size, as full as Bradt, strong upright grower, stem stiff and good length.

\$1 00 per doz.; \$6.00 per 100.

GOVERNOR ROOSEVELT Rich brilliant scarlet, shaded maroon; early and free bloomer, long stiff stem, strong habit, flower large, easy to propagate. The peer of dark carnations.

\$50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

LORNA A new white carnation showing a decided improvement over its parent, White Cloud, more compact and stronger grower, stiffer

stem, larger flower and better form, pure white flower with perfect calyx, earlier and more free bloomer, transplants easily, a great point in its favor.

75 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

GOLDEN BEAUTY A clear lemon yellow, slightly tipped with pink at edge of petals. Strong, very stiff stem, 2½ feet in length, produces fine 3-in. blooms with high, full centers.

\$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

NOVELTY A fancy carnation. Ground color, lemon yellow; distinctly edged with deep pink, fine form; habit somewhat slender, same as Maceo.

\$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

MERMAID Salmon pink, large flower, good color, early and extremely free; stem a little weak after transplanting, but improves quickly; a good summer bloomer in the field.

50 cts. per doz.; \$2.50 per 100.

PROSPERITY A fancy carnation, white, overlaid with pink in mottles deepening to center, exquisite under artificial light. Habit is good, a free bloomer with long, stiff stems, an excellent keeper.

75 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

QUEEN LOUISE A good commercial white, strong, vigorous grower, transplants easily.

50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

NORWAY A seedling of Mrs. Fisher, color white; flowers 2½ to 3½-in. in diameter, vigorous rapid grower of good habit, long, strong stems, very fragrant.

50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

EGYPT Color a rich warm scarlet crimson, stems attain a length of 2½ to 3 feet, uniform large flowers, 2½ to 3-in.

50 cts. per doz.; \$3.00 per 100.

DOROTHY Color same as Scott, long, stiff stem, good calyx, very

THE AMERICAN CARNATION

HOW TO GROW IT

By C. W. WARD

THE CARNATION in America has reached a status and importance in the florist's industry possessed by no other flower of modern times, and a practical work on the subject of the cultivation of the plant has become an urgent necessity. This want is fully and completely met in the present volume, which furnishes the results of years of actual experience of the author, who is recognized as being among the foremost of carnationists in America. The scope of the book will be gleaned from the subjoined table of contents: History and Development of the Carnation—The Carnation in America—The Commercial Importance of the Carnation Industry—The American Carnation Society—The Carnation as a Decorative Flower—General Greenhouse Culture—Soils—Manure and Fertilizers—Propagation and Shipping of Young Stock—Treatment of Young Stock Preparatory to Planting Out—Field Culture—Lifting and Planting Carnations from the Field—Treatment after Benching—Picking, Packing and Shipping Carnation Flowers—Insects and Preventives—Diseases and Injuries—Packing and Shipping Field-grown Plants—Forcing Houses for Carnations—Bench Construction—Sub-irrigation—Heating Carnation Houses—Carnations for Summer blooming—Bedding and Hardy Carnations—Carnations for Pot Culture—Raising Carnations from Seed—Cross-breeding—Bedding and Hardy Carnations—Variations—The Ideal Carnation—Traits and Peculiarities—Various Classifications of the Carnation—List of varieties for Different Localities—The Future of the Carnation—Its Commercial Aspect and Prices—Who shall engage in Carnation Growing—Does it Pay to do things Well—Calendar of Operations—Carnations in California, Canada, in the West, the East, the South.

It will at once be seen that a work of this nature should be in the hands of every florist and others interested in the subject who desire to keep abreast of the times, and to make the growing of Carnations, by the most modern methods, a profitable part of their business. The Book is profusely illustrated by original engravings from life made specially for this work, with four colored plates. Handsomely printed from large, clear type on fine enameled paper. Quarto, cloth. Price, \$3.50, carriage paid.

Orders received by

WILLIAM SWAYNE, Carnation Specialist

P. O. Box 226

KENNETT SQUARE, PA.

prolific, early, continuous bloomer. An excellent commercial variety

75 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

ESTELLE A grand brilliant scarlet, good habit and very free.

50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

MRS. THOMAS W. LAWSON Cerise pink.

50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

G. H. CRANE The most popular red variety.

35 cts. per doz.; \$2.50 per 100; \$18.50 per 1000.

ETHEL CROCKER Light pink.

35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

MARQUIS A soft rich pink.

50 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

MRS. BERTRAM LIPPINCOTT Soft rich pink.

35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

GENEVIEVE LORD A beautiful light pink.

35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

MRRY WOOD White, delicately flaked pink.

35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

MELBA Color similar to Mrs. Jas. Dean.

35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

MRS. G. M. BRADT Variegated.

50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

MCRICHMOND Sport from Tidal Wave, good red, fine habit, very free.

35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

			Per doz.	Per 100.	Per 1000
MORNING GLORY, a leader in light pink,	-	-	50 cts.	\$2.50	\$20.00
MARY A. BAKER, pure white,	-	-	35 "	2.00	15.00
AMERICA, a pure soft scarlet,	-	-	35 "	2.00	15.00
GEN. MACEO, dark crimson.	-	-	35 "	2.00	15.00
MRS. JAS. DEAN, light, silvery pink,	-	-	35 "	2.00	15.00
GOLD NUGGET, a good yellow,	-	-	50 "	3.00	25.00
WHITE CLOUD, a fine white,	-	-	35 "	2.00	15.00

	Per doz.	Per 100.	Per 1000.
MRS. FRANCES JOOST, good, clear pink, - - -	35 "	2.00	15.00
FLORA HILL, very large white, - - -	35 "	2.00	15.00
LIZZIE MCGOWAN, white, - - -	30 "	1.50	12.00
WM. SCOTT, pink, - - -	30 "	1.50	12.00
PORTIA, scarlet, - - -	30 "	1.50	12.00
ELDORADO, the most profitable yellow, - - -	35 "	1.50	12.00
ARMAZINDY, white penciled scarlet, - - -	50 "	2.00	15.00

GIANT DOUBLE ALYSSUM.

\$1.00 per 100; \$8.00 per 1000.

VIOLETS.

LADY CAMPBELL Strong rooted cuttings from sand.

75 cts. per 100; \$6.00 per 1000. Lots of 5000 or more \$5.00 per 1000. Plants from soil $\frac{1}{3}$ more.

NEW CHRYSANTHEMUM.

READY FOR MARCH DELIVERY.

THE YELLOW EATON (Dr. Orenhyatchka) - A bright yellow sport from Timothy Eaton, only a shade or two lighter than Appleton, and especially valuable as the very best in its color to follow that fine variety up to the close of the Chrysanthemum season. Foliage very beautiful, stems first rate, quite strong enough to hold up the monster blooms, which do not show the coarseness sometimes attributed to Eaton; for everybody's use and for commercial purposes, as well as for show, we can cheerfully recommend this grand variety; it is strictly A No. 1. Use second crown bud.

50c. each; \$5.00 per doz.; \$30.00 per 100.

WHITE

Timothy Eaton,
Mrs. Geo. S. Kolb, fine, early,
Mrs. H. Robinson,
Ivory.

PINK—

Glory of the Pacific,
Pembroke.

YELLOW—

Col. D. Appleton,
Golden Wedding,
Major Bonnaffon,
Mrs. John Whilden,

Rooted Cuttings and Plants from 2 $\frac{1}{2}$ in. pots. Write for prices.