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Cypripediums

THE UNITED STATES NURSERIES,
SHORT HILLS, N.J.

Pitches + Maudy
No. 1.

JAMES R. PITCHER

W. A. MANDA

CATALOGUE

OF

Cypripediums

The

UNITED STATES NURSERIES,

Short Hills, N. J.

2d Edition

JANUARY,

1889.
In addition to this list the following Catalogues are in process of preparation, and will be mailed free on application when issued.

Descriptive Catalogue of Cypripediums.

Descriptive Catalogue of Single Dahlias.

Descriptive Catalogue of Hardy,Perennials.

Price List of Orchids.

Descriptive Catalogue of Orchids.

Descriptive Catalogue of Chrysanthemums.

Price List of Exotic Plants.

Descriptive Catalogue of Nepenthes (Pitcher Plants) and Sarracenias.
Cypripediums.

This Catalogue is inscribed to lovers of the Lady-Slipper Orchid, and contains a complete list of the varieties in our collection, November 1st, 1888.

It has taken several years to bring together this galaxy of rare and beautiful Cypripedes, which we are now prepared to offer upon their merits at very reasonable prices. It is our determination that the United States Nurseries shall deserve a good name, and none but true varieties in perfect vigor shall leave the establishment.

The glass-range at present consists of eighteen houses, three of which will be devoted to Cypripedes, while seven acres of land are laid out in choice hardy plants. Of some Cypripediums we hold at present the exclusive stock, and of other very rare varieties, the number is limited to from two to twelve plants each; while in others, we can furnish specimens of various sizes and values.

We believe the Cypripedium is the coming flower for general green and stove-house collections, as it is already a special favorite with the leading Orchid amateurs of Europe and America. The enthusiasm for this charming genus, which is without doubt one of the finest of the whole order of orchidaceous plants, has been gradually increasing for years, and the hybridists' skill and energy are being exerted to the utmost to increase and improve upon existing varieties, while numerous collectors are searching the unexplored tropics for new species. The existing varieties of the various species and hybrids are already so numerous and distinct, that one never tires of their beauty.

A good collection possesses a daily interest, and furnishes blooms
throughout the year. When small plants are procured, they gradually grow into valuable specimens, so that they increase yearly in value, and become a good investment. Their culture is simple. To be grown to perfection, they like abundance of moisture and plenty of drainage, being potted in peat fibre alone, without soil—given a temperature of 60 to 65, with ventilation and shading from direct rays of the sun.

No cut flowers blend more charmingly with roses than Cypripediums. They are noble and beautiful in themselves, unique and graceful in form, rich and delicate in coloring, of great substance and durability. Their flowers last for weeks even after being cut.

Those who have never grown Cypripediums are recommended to begin with a few of the leading species, which are offered at very moderate prices. After they have seen the beautiful flowers they will desire to add as many new varieties as possible, and form a collection.

It is believed that the stock of Cypripediums of the United States Nurseries is the most complete and extensive known. Plants will be carefully packed, and patrons will be offered the advantage of receiving them in perfect condition, thus removing the difficulty which buyers have heretofore experienced in making importations.

JAMES R. PITCHER,
W. ALBERT MANDA.

Short Hills, January 1st, 1889.
COLLECTIONS.

We can supply good established plants of showy free flowering kinds at the following moderate prices, the selection being left to ourselves. The higher price for each set secures plants of larger size.

6 plants, one of each variety, - $5 or $10 for the set.
12 plants, one of each variety, $12, $20 or $30 " "
25 plants, one of each variety, $40, $60 or $90 " "
50 plants, one of each variety, $100, $150 or $200 " "

Collections from 100 to 250 kinds can be made at reasonable prices.
Cypripediums

ACAULE........... North America............ $0.25
   -album........ North America............ on application
ACIS ................ hybrid.................. on application
AINSWORTHII ...... SedentiiXRoelzii........ on application
ALBANENSE......... SchlimiiXHartwegii....... $25 and up.
ALBOPURPUREUM ... SchlimiiXDominianum...... $10 and $20
ALMUM ............ barbatumXLawrenceanum... $20 and up.
AMANDUM .......... insigneXvenustum......... $20 and up.
AMESIANUM ........ villosumXvenustum........ on application
ARGUS ............. Philippine Islands....... $2, $3 and $5
   -Moensianum. Philippine Islands......... on application
   -nigro-maculatum. Philippine Islands..... on application
   -superbum. Philippine Islands............ on application
ARTHURIANUM ...... FairieanumXinsigne....... on application
   -pallidum. FairieanumXinsigne........... on application
ASHBURTONIAE ...... barbatumXinsigne....... $3, $4 and $5
   -calospilum. barbatumXinsigne............ on application
   -expansum. barbatumXinsigne............. on application
AUROREUM .......... LawrenceanumXvenustum.. on application
BARBATUM .......... Mt. Ophir................. $1, $2 and $3
   -biflorum. Mt. Ophir.................... $2, $3 and $5
   -coeruleascens. Mt. Ophir.............. $2 and $5
   -Crossianum. Mt. Ophir.................. $3 and $5
   -giganteum. Mt. Ophir................... $5 and $8
   -gracile. Mt. Ophir..................... $4 and $6
   -grandiflorum. Mt. Ophir............... $3 and $5
   -Hendersonianum. Mt. Ophir............. $10
   -illustre. Mt. Ophir.................... $20
   -majus. Mt. Ophir........................ $2, $4 and $6
   -mosaicum. Mt. Ophir.................... $3
BARBATUM—nanum...Mt. Ophir..................$10
—nigrum.......Mt. Ophir..................$3 and $5
—nobile........Mt. Ophir..................$10
—O'Brienianum...Mt. Ophir..................$6
—pictum........Mt. Ophir..................$4
—pleioleucum...Mt. Ophir..................$15
—plumosum.....Mt. Ophir..................$4 and $6
—pulcherrimum..Mt. Ophir..................$3
—purpureum.....Mt. Ophir..................$3
—superbum......Mt. Ophir..................$3 and $5
—Tautzianum...Mt. Ophir..................on application
—Thibantianum..Mt. Ophir..................on application
—Veitchianum...Mt. Ophir..................on application
—violaceum.....Mt. Ophir..................on application
—Warnerianum...Mt. Ophir..................$3, $5 and $7

BARTETI..........................insigne Chantini×barbatum.$25 and up.

BELLATULUM.............Cochin China..................$3, $5 and $10
—egregium............Cochin China..................on application

BERGRENIANUM...........Daouthieri×insigne..................on application

BOISSIERIANUM...........Peru..........................on application

BOXALLII......................Burmah..................$2, $3 and $5
—atratum............Burmah..................$20 and $15
—magnificum.......Burmah..................on application
—superbum..........Burmah..................on application
—nigrescens.......Burmah..................$20
—robustum..........Burmah..................on application
—roseo-marginatumBurmah..................$15 and $20
—superbum..........Burmah..................$25 and up.

BULLENIANUM..........Borneo..........................$1 and $2
—superbum..........Borneo..........................on application

BURBIDGEI..........Borneo..........................on application

CALANTHUM.........barbatum Warnerianum×Lowii.on application

CALCEOLUS........Europe..................$0.25 and $0.50

CALIGARE..............Dayanum×verustum..on application
CALLOSUM..................Siam..................$5 and $10
—illustre.................Siam..................on application
—sublaeve................Siam..................on application
—superbum..............Siam..................on application

CALOPHYLLUM..........barbatum×venustum........$6 and $10
CALURUM..............longifolium×Sedenii........$6 and $10
—Rougieri..............longifolium×Sedenii........on application

CANDIDUM..............North America...............$0.35 and $0.50

CANHAMI, (Charles Canham Var.) villosum×superbiens..........on application
—(Mrs. Canham, purple Var.) villosum×superbiens..........on application
—(Mrs. Canham, yellow var.) villosum×superbiens..........on application

CAPPEI..................?..........................on application

CARDINALE..............Sedenii×Schlimii album..........on application

CARDIOPHYLLUM ...Japan..................on application

CARNUSIANUM.............hybrid..................on application

CAUDATUM.............Chirique..................$3, $5 and $10
—aureum.............Chirique..................on application
—giganteum........Chirique..................on application
—Luxemburgense. Bolivia..................on application
—nigrescens........Chirique..................on application
—roseum............Panama..................on application
—splendidum........Chirique..................on application
—superbum............Panama..................on application
—Warscewiczki...Chirique..................on application

CHELSIENSE.............Lowii×barbatum Warneri-a-num..................on application

CHLORONEURUM......venustum×barbatum ?........$6 and $10

CHLOROPS............Hartwegii×Pearcei ?........on application

CILIOLARE............Philippine Islands............$2, $3 and $5
—maximum............Philippine Islands............on application

CLEMENTIANUM...........New Guinea............on application
CONCHIFERUM ........ Pearceii × Roczlii ........ $10 and up.
CONCINNUM .......... Harrisianum × purpuratum ? on application
CONCOLOR .......... Cochin China .......... $3, $4 and $5
— chlorophyllum .. Cochin China .......... on application
— Regnieri .......... Cochin China .......... $3, $6 and $10
— unicolor .......... Cochin China .......... on application
— Tonquinense ... Tonquin .......... on application
CONSPICUUM ....... Harrisianum × villosum ? on application
— pictum .......... Harrisianum × villosum ? on application
COOKSONII .......... barbatum × Argus ? on application
CROSSIANUM ....... insignae × venustum .......... $5 and $10
Crossianum Lindeni .......... insignae × venustum .......... on application
— superbum .......... insignae × venustum .......... on application
CURTISII ........... Sumatra .............. $15 and up.
DAUTHIERI .......... barbatum × villosum .......... $5, $7 and $10
— marmoratum .... barbatum × villosum .......... on application
— superbum .......... barbatum × villosum .......... on application
— verum .......... barbatum × villosum .......... $7
DAYANUM .......... Borneo ............... $5, $7 and $10
— Smithianum .... Borneo .......... on application
— superbum .......... Borneo .......... on application
DE COCKIANUM .... hybrid .......... on application
DELICATULUM ....... barb. Warneri × Dayanum .. on application
DILECTUM .......... ? ............. on application
DISCOLOR .......... venustum × ? .......... on application
DOMINIANUM .......... Pearcei × caudatum .......... $2, $5 and $7
— elegans .......... Pearcei × caudatum .......... $6
— rubescens .......... Pearcei × caudatum .......... $12 and $15
DRURYI .......... Travancore Mts .......... $10
— superbum .......... Travancore mts .......... on application
ELECTRA .......... insignae × Harrisianum .......... on application
ELLIOTTIANUM .... East Indies .......... $10 and $15
EURYALE .......... Lawrenceanum × superbiens .. on application
EURYANDRUM ....... barbatum × Stonei .......... $20 and up.
EURYANDRUM majus. barbatum × Stonei .......... on application
FAIRIEANUM. .. Bhotan. .................. on application
FASCICULATUM... North America. ........ $2 and $5
FITCHIANUM. .. Hookeræ × barbatum .......... on application
FRASERI .......... hirsutissimum × barbatum .......... on application
GALATEA .......... insigne × vernixium ?. .......... on application
GANDAVENSE .......... ? ........................ on application
GEMMIFERUM .... Hookeræ × purpuratum .......... on application
GERMINYANUM. villosum × hirsutissimum .......... on application
GODEFROYÆ. Chumpson Island .......... $5, $7 and $10
- ampliatum .... Chumpson Island .......... on application
- viridifolium. Chumpson Island .......... on application
GODEFFIANUM. hirsutissimum × Boxalli .......... on application
GRANDE. . Roezlii × caudatum .......... $20 and up.
- atratum. . .. Roezlii × caudatum .......... on application
HARRISIANUM. . barbatum × villosum .......... $2, $5 and $10
- Allanianum . . barbatum × villosum .......... $20
- atro purpureum. barbatum × villosum .......... $25
- biflorum. . barbatum × villosum .......... $20
- Brayanum. . barbatum × villosum .......... on application
- excellens . . barbatum × villosum .......... $15
- latifolium. . barbatum × villosum .......... $20
- nigrum. . barbatum × villosum .......... $20 and up.
- Pitcherianum. . barbatum × villosum .......... $20 and up.
- purpurescens. . barbatum × villosum .......... on application
- Rougieri. . barbatum × villosum .......... $25
- splendens. . barbatum × villosum .......... $5 and $10
- superbum. . barbatum × villosum .......... on application
- tenue. . . barbatum × villosum .......... $10 and $15
- vivicans. . barbatum × villosum .......... on application
HARTWEGII. . . . Ecuador ........................ $5 and $10
HAYNALDIANUM. . Luzon Island ............ $2, $5 and $10
HEPHAESTUS. . . . barbatum × Lawrenceanum. on application
HINCKSIANUM. . . . Peru ........................ on application
HIRSUTISSIMUM .... Bhotan. ................. $4, $6 and $10
—coeruleascens .... Bhotan. ................. on application
—Rossii ............... Bhotan. ................. on application
—superbum ............ Bhotan. ................. on application
—Vuylstekeanum .... Bhotan. ................. on application
HOOKERÆ ............. Borneo ................. $1, $2 and $5
—lutea .......... Borneo ................. on application
—majus ........ Borneo ................. on application
—coeruleascens .... Borneo ................. on application
—Measirianum .... Borneo ................. on application
HORNIANUM ........ superbiens × Spicerianum ... on application
HYBRIDUM .......... Stonei × barbatum ........ $8 and $15
IMPERIALE .......... ? .................. on application
INSIGNE ........... Nepaul, Sylhet & Khasya .... $1, $2, $5, $10
—albo-marginatum Nepaul .................. $3 and $5
—amabile .... Khasya ................. $15
—amoenum .... Khasya ................. on application
—aureum .... Khasya ................... $20
—Chantinii ..... Nepaul ................... $10 and up.
—Philbreckianum . Nepaul ................. $25
—Coulsonianum .. Sylhet .................. $25
—Dominii .... Khasya ................. on application
—Dormanii .... Nepaul ................... $25
—Forstermannii .. Khasya ................ $20
—fuscatum .... Nepaul ................... $5
—gracile .... Khasya ................... $4
—guttulatum .... Nepaul ................... $2
—Kimballianum .. Khasya ................ $25
—maculatum .... Nepaul ................... $3, $5 and $10
—Maulei .... Sylhet ................... $5, $10 and $25
—superbum .... Sylhet ................... $10
—maximum .... Nepaul ................... $3, $5 and $10
—Mooreanum .. Khasya ................ $20
—Moulmense .... Khasya ................ on application
<table>
<thead>
<tr>
<th>Variety</th>
<th>Location</th>
<th>Price</th>
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<tr>
<td>Insigne Nilsonii</td>
<td>Khasya</td>
<td>$15</td>
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<td>Pynaerti</td>
<td>Khasya on application</td>
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<tr>
<td>Studleyanum</td>
<td>Khasya on application</td>
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<tr>
<td>Superbiens</td>
<td>Khasya on application</td>
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<tr>
<td>Sylhetense</td>
<td>Sylhet</td>
<td>$3, $5, and $10</td>
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<tr>
<td>Tautzianum</td>
<td>Sylhet on application</td>
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<tr>
<td>Wallacei</td>
<td>Khasya on application</td>
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<tr>
<td>Wioti</td>
<td>Khasya on application</td>
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<tr>
<td>Io</td>
<td>Argus × Lawrenceanum</td>
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<td>Grandis</td>
<td>Argus × Lawrenceanum</td>
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<tr>
<td>Picturatum</td>
<td>Argus × Lawrenceanum</td>
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</tr>
<tr>
<td>Superbum</td>
<td>Argus × Lawrenceanum</td>
<td>on application</td>
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<tr>
<td>INTERMEDIUM hybrid</td>
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<tr>
<td>Japonicum</td>
<td>Japan</td>
<td>$2 and $3</td>
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<td>Javanico — Superbiens</td>
<td>Javanicum × superbiens</td>
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<td>Javanicum</td>
<td>Java</td>
<td>$2, $3, and $5</td>
</tr>
<tr>
<td>Majus</td>
<td>Java</td>
<td>$25</td>
</tr>
<tr>
<td>Splendens</td>
<td>Java</td>
<td>on application</td>
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<tr>
<td>Virens</td>
<td>Java</td>
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<td>Juno</td>
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<td>on application</td>
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<td>Kimballianum</td>
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<td>on application</td>
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<tr>
<td>Laevigatum</td>
<td>Philippine Islands</td>
<td>$2, $3, $5, $10</td>
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<td>Cannaertianum</td>
<td>Philippine Islands</td>
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<td>LAFORCADEI Insigne</td>
<td>Chantini × barbatum</td>
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<tr>
<td>Lawrenceanum</td>
<td>Borneo</td>
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<td>Biforum</td>
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<td>Coloratum</td>
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<td>Grandis</td>
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<td>Hyeanum</td>
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<td>Lindenii</td>
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<td>Magnificum</td>
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<td>Marmoratum</td>
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<td>Species</td>
<td>Location</td>
<td>Price</td>
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<td>LAWRENCEANUM maximum</td>
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<td>$10</td>
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<td>—nigrum</td>
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<td>—Pitcherianum</td>
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<td>—pleioleucum</td>
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<td>—roseum</td>
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<td>—superbum</td>
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<td>$5</td>
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<td>—virescens</td>
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<td>LEECHII ?</td>
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<td>LEEANUM</td>
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<tr>
<td>—insigne × Spicerianum</td>
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<td>$5, $7 and $10</td>
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<tr>
<td>—Burfordense × insigne Maulei × Spicerianum</td>
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<td>—nigrescens × insigne × Spicerianum</td>
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<tr>
<td>—superbum × insigne Maulei × Spicerianum</td>
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<td>LEMONIERI calurum × porphyreum</td>
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<tr>
<td>LEUCORRHODUM Roezlii × Schlimii album</td>
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<tr>
<td>LINDLEYANUM British Guiana</td>
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<td>$8, $15, $20</td>
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<td>LINEOLARE Hybrid</td>
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<tr>
<td>LONGIFOLIUM Chirique</td>
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<td>—grandiforum Chirique</td>
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<tr>
<td>LOWII Borneo</td>
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<td>$3, $5 and $10</td>
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<td>—auriculum Borneo</td>
<td></td>
<td>on application</td>
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<tr>
<td>—superbum Borneo</td>
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<td>on application</td>
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<tr>
<td>MACRANTHUM Siberia and Japan</td>
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<td>$2</td>
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<tr>
<td>MACROPTERUM Lowii × superbiens</td>
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<td>on application</td>
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<td>MAGNIFLORUM South America</td>
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<tr>
<td>MARMOROPHYLLUM Hookeræ × barbatum</td>
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<td>$15 and $25</td>
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<td>MARSHALLIANUM venustum pardinum × concolor</td>
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<td>MASEREEELIANUM hybrid</td>
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<td>MASTERSIANUM Java</td>
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<td>MEASURESIANUM venustum × villosum</td>
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<td>MEIRAX venustum × ?</td>
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<tr>
<td>—delectum venustum × ?</td>
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<td>MELANOPHTHALMUM insignie × villosum ?</td>
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<tr>
<td>MICROCHILUM niveum × Druryi</td>
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MORGANIAE ................. superbiens $\times$ Stonei ................. on application
NEO-GUINEENSE ............ New Guinea ................. on application
NITENS ....................... insigne $\times$ villosum ............. $5$ and $10$
EACH
superbum ................. insigne Maulei $\times$ villosum on application
NIVEUM ....................... Tambelan Islands .......... $2$, $3$ and $5$
album ......................... Tambelan Islands on application
magnificum ............... Tambelan Islands on application
pictum ....................... Tambelan Islands on application
punctatum ............... Tambelan Islands ............... $15$
OBSCURUM .................. villosum $\times$ venustum ........ on application
OENANTHUM ................. Harrisianum $\times$ insigne $15$
........ pictum ............... Harrisianum $\times$ insigne Maulei on applicat'n
superbum ............... Harrisianum $\times$ insigne Maulei $25$ and up.
........ pictum ............... Harrisianum $\times$ insigne Maulei on applicat'n
ORESTES ..................... hybrid ................. on application
ORPHANUM .................. Druryi $\times$ Argus ................. on application
PAGEANUM .................. hybrid ................. on application
PARISHII ..................... Hills of Martaban .......... $5$, $7$ and $10$
PAVONINUM .................. venustum $\times$ Boxallii ........ on application
PEARCEI ...................... Peru ................. $2$, $3$, $5$, $10$
PEETERSIANUM ............. laevigatum $\times$ barbatum Warneri on applica'n
PETRI ......................... Borneo ................. $10$
PLEISTOCHLORUM ............ virens $\times$ barbatum superbun on application
PLEURONEURON .............. hybrid ................. on application
PLUNERUM .................. hybrid ................. on application
POLITUM ...................... barbatum superbun $\times$ venustum $25$
PORPHYROSPILUM ........... Lowii $\times$ Hooker on application
PORPHYREUM ................ Roeslili $\times$ Schlimii ........ $5$, $7$ and $15$
PORPHYROCHLAMYS ...... barbatum biflorum $\times$ hirsutissimum ........ on application
PRAESTANS .................. New Guinea ................. $15$ and up.
PUBESCENTS .................. North America ............. $1$ and $2$
parviflorum ............... North America ............. $1$ and $2$
PURPURATUM .................. Hong-Kong ................. $5$ and $10$
PURPURATUM—Kimballianum Hong-Kong

EACH

RADIOSUM .................Lawrenceanum×Spiceria-
um .................on application

REGALE ..........................Maulei×purpur-
tum ........................on application

RETICULATUM .................Ecuador ........................on application

ROEBELLINI .................Philippine Islands .............$3, $5 and $10

ROEZLII ..........................New Grenada .................$2, $3 and $5

—grandiflorum .............New Grenada ........................on application

—latifolium ........................New Grenada ........................on application

—roseum ..........................New Grenada ........................on application

ROTHSCHILDIANUM ....New Guinea ........................on application

ROWALLIANUM ...........villosum aureum×venustum ........................on application

SALLIERII ..........................Maulei×purpur-
tum ........................on application

—Hycanum ..........................Maulei×purpur-
tum ........................on application

SANDERIANUM .............East Indies .................$5, $10, $25

SAUNDERSIANUM .............caudatum×Schlimii .............................................on application

SCHLIMII ..........................Columbia .................$5, $7 and $10

—album ..........................Columbia .................$10

—giganteum ........................Columbia ........................on application

—superbum ........................Columbia ........................on application

SCHOMBURGKIANUM , Roraima Mts. .................on application

SCHRODERAE .............caudatum×Sedenii ........................on application

—splendens ........................caudatum×Sedenii ........................on application

SEDENII .................Schlimii×longifolium .................$2, $3, $5, $10

Sedenii candidulum ..........Schlimii album×longifolium .................$15 and $25

—grandiflorum ..........Schlimii×longifolium .................$5 and $10

—sanguineum ..........Schlimii×longifolium ........................on application

—superbum ..........Schlimii×longifolium .................$3, $5 and $10

SEEGERIANUM .........Harrisionanum×Spicerianum ........................on application

SELLIGERUM .................barbatum×laevigatum .................$3, $5 and $10

—majus .................barbatum×laevigatum .................$25

—porphyreum ..........barbatum×laevigatum ........................on application

—purpureum ..........barbatum×laevigatum ........................on application
SELLIGERUM—rubrum. barbatum $\times$ laevigatum on application

SPECTABILE North America $\text{\$1, \$2 and \$3}$

SPICERIANUM Assam $\text{\$2, \$3, \$5, \$10}$
  — aureum Assam on application
  — biflorum Assam $\text{\$5}$
  — giganteum Assam on application
  — magnificum Assam on application
  — nigrescens Assam on application
  — pendulum Assam on application
  — pictum Assam on application
  — revolutum Assam on application
  — roseum Assam $\text{\$10}$
  — splendens Assam on application
  — superbum Assam $\text{\$15}$
  — virescens Assam $\text{\$15}$

STENOPHYLLUM Schlimii $\times$ Pearcei $\text{\$10 and \$15}$

STONEI Borneo $\text{\$2, \$3, \$5, \$10}$
  — candidum Borneo on application
  — macranthum Borneo on application

SUPERBIENS Java $\text{\$5, \$7 and \$10}$
  — Demidoffii Java on application

SUPERCILIARE barbatum $\times$ superbiens $\text{\$6, \$10, \$15}$
  — ornatum barbatum $\times$ superbiens on application
  — Rougieri barbatum $\times$ superbiens on application
  — superbum barbatum $\times$ superbiens on application
  — Chantinii barbatum $\times$ superbiens on application
  — Shorthilense barbatum $\times$ superbiens on application

SWANIANUM barbatum $\times$ Dayanum $\text{\$5 and \$10}$
  — excellens barbatum $\times$ Dayanum on application
  — rubrum barbatum $\times$ Dayanum on application

TAUTZIANUM niveum $\times$ barbatum on application

TESSELLATUM (porphyreum) barbatum $\times$ concolor on application

THIBAUTIANUM Harrisianum $\times$ insigne Maulei on application

TONSUM Sumatra $\text{\$10 and up.}$
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