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EXTRIPED IUMS

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

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No. 1.

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JAMES R. PITCHER

W. A. MANDA
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CATALOGUE

OF

Cypripediums

13
The
UNITED STATES NURSERIES,
Short Hills, N. J.

2d Edition

JANUARY,

1889.
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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

FACH

ACAULE.....	North America.....	\$0. 25
—album.....	North America.....	on application
ACIS	hybrid	on application
AINSWORTHII.....	Sedenii×Roezlii.....	on application
ALBANENSE.....	Schlimii×Hartwegii.....	\$25 and up.
ALBOPURPUREUM.....	Schlimii×Dominianum	\$10 and \$20
ALMUM	barbatum×Lawrenceanum..	\$20 and up.
AMANDUM.....	insigne×venustum.....	\$20 and up.
AMESIANUM	villosum×venustum	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.....	Fairieanum×insigne.....	on application
—pallidum.....	Fairieanum×insigne.....	on application
ASHBURTONIAE.....	barbatum×insigne.....	\$3, \$4 and \$5
—calospilum.....	barbatum×insigne.....	on application
—expansum.....	barbatum×insigne.....	on application
AUROREUM	Lawrenceanum×venustum..	on application
BARBATUM.....	Mt. Ophir.....	\$1, \$2 and \$3
—biflorum.....	Mt. Ophir.....	\$2, \$3 and \$5
—coerulescens....	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

	EACH
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 ChantiniXbarbatum.	\$25 and up.
BELLATULUM..... Cochin China.....	\$3, \$5 and \$10
—egregium..... Cochin China.....	on application
BERGRENIANUM..... DauthieriXinsigne	on application
BOISSIERIANUM..... Peru.....	on application
BOXALLII..... Burmah.....	\$2, \$3 and \$5
—atratum..... Burmah.....	\$10 and \$15
— —magnificum... Burmah.....	on application
— —superbum Burmah.....	on application
—nigrescens..... Burmah.....	\$20
—robustum..... Burmah	on application
—roseo-marginatum Burmah.....	\$15 and \$20
—superbum..... Burmah.....	\$25 and up.
BULLENIANUM..... Borneo.....	\$1 and \$2
—superbum..... Borneo....	on application
BURBIDGEI..... Borneo.....	on application
CALANTHUM..... barbatum WarnerianumXLowii.	on application
CALCEOLUS..... Europe.....	\$0.25 and \$0.50
CALIGARE..... DayanumXvenustum	on application

	EACH
CONCHIFERUM	Pearcei × Roczii \$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	insigne × venustum \$5 and \$10
Crossianum Lindenii	insigne × venustum on application
—superbum	insigne × 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	insigne × Harrisianum on application
ELLIOTTIANUM	East Indies \$10 and \$15
EURYALE	Lawrenceanum × superbiens. . on application
EURYANDRUM	barbatum × Stonei \$20 and up.

EACH

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
GODSEFFIANUM	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
—Rougierii	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

	EACH
HIRSUTISSIMUM Bhotan.	\$4, \$6 and \$10
—coerulescens 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
—coerulescens Borneo	on application
—Measurianum Borneo	on application
HORNIANUM superbiens $\times$ Spicerianum	on application
HYBRIDUM Stonei $\times$ 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

	EACH
INSIGNE Nilsonii	Khasya \$15
—Pynaerti	Khasya on application
—Studleyanum	Khasya on application
—superbiens	Khasya on application
—Sylhetense	Sylhet \$3, \$5 and \$10
—Tautzianum	Sylhet on application
—Wallacei	Khasya on application
—Wioti	Khasya on application
IO	Argus×Lawrenceanum \$25
—grandis	Argus×Lawrenceanum on application
—picturatum	Argus×Lawrenceanum on application
—surperbum	Argus×Lawrenceanum on application
INTERMEDIUM	hybrid on application
JAPONICUM	Japan \$2 and \$3
JAVANICO—SUPERBIENS	Javanicum×superbiens . . on application
JAVANICUM	Java \$2, \$3 and \$5
—majus	Java \$25
—splendens	Java on application
—virens	Java \$5
JUNO	Philippine Islands on application
KIMBALLIANUM	New Guinea on application
LAEVIGATUM	Philippine Islands \$2, \$3, \$5, \$10
—Cannaertianum	Philippine Islands on application
LAFORCADEI	insigne Chantini×barbatum . on application
LAWRENCEANUM	Borneo \$1, \$2, \$3, \$5
—auriculum	Borneo \$10
—biflorum	Borneo on application
—coloratum	Borneo \$20
—giganteum	Borneo \$10
—grandis	Borneo \$15
—Hyeantum	Borneo on application
—Lindenii	Borneo \$10
—magnificum	Borneo on application
—marmoratum	Borneo \$15

	EACH
LAWRENCEANUM maximum Borneo.....	\$10
—nigrum..... Borneo.....	\$15
—Pitcherianum.... Borneo.....	on application
—pleioleucum.... Borneo.....	on application
—roseum..... Borneo.....	\$10
—superbum..... Borneo.....	\$5
—virescens..... Borneo.....	\$5
LEECHII..... ?	on application
LEEANUM..... insigneXSpicerianum.....	\$5, \$7 and \$10
—Burfordense.... insigne MauleiXSpicerianum	on application
—nigrescens..... insigneXSpicerianum.....	on application
—superbum..... insigne MauleiXSpicerianum	\$20
LEMONIERI..... calurumXporphyreum.....	on application
LEUCORRHODUM.... RoezliiXSchlimii album....	on application
LINDLEYANUM..... British Guiana.....	\$8, \$15, \$20
LINEOLARE..... Hybrid.....	on application
LONGIFOLIUM..... Chirique.....	\$2 and \$4
grandiflorum..... Chirique	on application
LOWII..... Borneo.....	\$3, \$5 and \$10
—auriculum..... Borneo.....	on application
—superbum..... Borneo	on application
MACRANTHUM..... Siberia and Japan	\$2
MACROPTERUM..... LowiiXsuperbiens.....	on application
MAGNIFLORUM..... South America.....	on application
MARMOROPHYLLUM.. HookeraeXbarbatum.....	\$15 and \$25
MARSHALLIANUM.... venustum pardinumXcon-	
color.....	on application
MASEREELIANUM.... hybrid	on application
MASTERSIANUM..... Java.....	on application
MEASURESIANUM.... venustumXvillosum.....	on application
MEIRAX..... venustumX ?	on application
—delectum..... venustumX ?	on application
MELANOPHTHALMUM.. insigneXvillosum ?	on application
MICROCHILUM..... niveumXDruryi.....	on application

	EACH
MORGANIAE	superbiens $\times$ Stonei on application
NEO-GUINEENSE	New Guinea on application
NITENS	insigne $\times$ villosum \$5 and \$10
	—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.
	—porphyreum 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 superbum on application
PLEURONEURON	hybrid on application
PLUNERUM	hybrid on application
POLITUM	barbatum superbum $\times$ venustum . . \$25
PORPHYROSPILUM	Lowii $\times$ Hookeræ on application
PORPHYREUM	Roezlii $\times$ Schlimii \$5, \$7 and \$15
PORPHYROCHLAMYS	barbatum biflorum $\times$ hirsu-
	tissimum on application
PRAESTANS	New Guinea \$15 and up.
PUBESCENS	North America \$1 and \$2
	—parviflorum North America \$1 and \$2
PURPURATUM	Hong-Kong \$5 and \$10

	EACH
PURPURATUM—Kimballianum Hong-Kong.....	on application
RADIUSUM.....Lawrenceanum	× Spicerianum
num	on application
REGALEinsigne Maulei	× purpuratum
tum	on application
RETICULATUM.....Ecuador	on application
ROEBELLINIPhilippine Islands	\$3, \$5 and \$10
ROEZLIINew Grenada	\$2, \$3 and \$5
—grandiflorumNew Grenada	on application
—latifoliumNew Grenada	on application
—roseumNew Grenada	on application
ROTHSCHILDIANUMNew Guinea	on application
ROWALLIANUMvillosum aureum	× venustum
on application	
SALLIERIIinsigne	× villosum
on application	
—Hyea-numinsigne	× villosum
on application	
SANDERIANUMEast Indies	\$5, \$10, \$25
SAUNDERSIANUMcaudatum	× Schlimii ?
on application	
SCHLIMIIColumbia	\$5, \$7 and \$10
—albumColumbia	\$10
—giganteumColumbia	on application
—superbumColumbia	on application
SCHOMBURGKIANUMRoraima Mts.	on application
SCHRODERAEcaudatum	× Sedenii
on application	
—splendenscaudatum	× Sedenii
on application	
SEDENIISchlimii	× longifolium
\$2, \$3, \$5, \$10	
Sedenii candidulumSchlimii album	× longifolium
\$15 and \$25	
—grandiflorumSchlimii	× longifolium
\$5 and \$10	
—sanguineumSchlimii	× longifolium
on application	
—superbumSchlimii	× longifolium
\$3, \$5 and \$10	
SEEGERIANUMHarrisianum	× Spicerianum
on application	
SELLIGERUMbarbatum	× laevigatum
\$3, \$5 and \$10	
—majusbarbatum	× laevigatum
\$25	
—porphyreumbarbatum	× laevigatum
on application	
—purpureumbarbatum	× laevigatum
on application	

	EACH
SELLIGERUM--rubrum. barbatumXlaevigatum	on application
SPECTABILE North America	\$1, \$2 and \$3
SPICERIANUM. Assam	\$2, \$3, \$5, \$10
—aureum Assam	on application
—biflorum Assam	\$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	\$10
—splendens. Assam	on application
—superbum Assam	\$15
—virescens. Assam	\$15
STENOPHYLLUM. SchlimiiXPearcei.	\$10 and \$15
STONEI Borneo	\$2, \$3, \$5, \$10
—candidum. Borneo	on application
—macranthum Borneo	on application
SUPERBIENS Java.	\$5, \$7 and \$10
—Demidoffi Java.	on application
SUPERCILIARE. barbatumXsuperbiens.	\$6, \$10, \$15
—ornatum barbatumXsuperbiens.	on application
—Rougierii barbatumXsuperbiens.	on application
—superbum barbatumXsuperbiens.	on application
—Chantinii barbatumXsuperbiens.	on application
—Shorthillense barbatumXsuperbiens.	on application
SWANIANUM barbatumXDayanum	\$5 and \$10
—excellens. barbatumXDayanum.	on application
—rubrum. barbatumXDayanum	on application
TAUTZIANUM niveumXbarbatum	on application
TESSELLATUM (porphyreum) barbatumXconcolor.	on application
THIBAUTIANUM. HarrisianumXinsigneMaulei	on application
TONSUM Sumatra.	\$10 and up.

		EACH
TONSUM—superbum	Sumatra	on application
—cupreum	Sumatra	\$20
TURPE	Barbatum×Argus	on application
VENUSTUM	Sylhet	\$1, \$2, \$3, \$5
—aureum	Sylhet	\$10
—Griffithianum	Assam	\$10
—pardinum	Assam	\$3
—spectabile	Sylhet	\$5 and \$10
VERNIXIUM	Argus×villosum	\$5 and up.
VEXILLARIUM	barbatum×Fairieanum	\$25 and up.
—Rougieri	barbatum×Fairieanum	on application
—superbum	barbatum×Fairieanum	on application
VILLOSUM	Tonghoo Mts.	\$2, \$3, \$5, \$10
—albo-marginatum, Tonghoo Mts.		on application
—aureum	Tonghoo Mts.	on application
—Lindenii	Tonghoo Mts.	on application
—superbum	Tonghoo Mts.	\$25
VITTATUM	Brazil	on application
—breve	Brazil	on application
WALLAERTIANUM	Harrisianum×villosum	on application
WALLISII	Ecuador	on application
—superbum	Ecuador	on application
WILLIAMSII	villosum×Harrisianum	on application
UROPEDIUM LINDENII Columbia		\$5, \$7 and \$10

[illegible]