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IMPORTERS • EXPORTERS GROWERS

"World Famous"

ROCKING HORSE CACTUS GARDENS

2415 W. GLENROSA
PHOENIX, ARIZONA, U. S. A.

ILLUSTRATED RETAIL CATALOG NO. 3

Effective July 1, 1952

This catalog cancels all previous lists.



ECHINOCEREUS RIGIDISSIMUS
(Arizona Rainbow cactus in bloom)

NATIVE, EXOTIC AND IMPORTED CACTI
SUCCULENTS - SEEDS - SPECIMENS
CRESTS - CLUSTERS

Price 25 Cents



IMPORTERS

GROWERS

EXPORTERS

"World Famous"

ROCKING HORSE CACTUS GARDENS

2415 WEST GLENROSA

PHOENIX, ARIZONA

U. S. A.

"Arizona's Largest and Finest Commercial Cactus Gardens"

WHOLESALE

RETAIL

POLICY—Our aim is to satisfy people who like cactus, by offering varieties which are generally easy to grow and flower — also those plants which are very exotic and spectacular. All our seeds are grown from our own plants and are fresh. Old seeds are thrown out. Our cacti and succulents are either grown or imported by us, hardened in our lath houses, acclimated to heat, cold, rain and other climatical conditions. Our plants are therefore hardier and healthier. Weak or sick plants are eliminated.

We make **no** attempt to meet competitive prices, or make comparisons. We charge according to how slow or fast a plant grows naturally, or as to how difficult a plant is to acquire and how rare a plant is. A certain mark-up is allowed for every plant, over the expense of producing same.

Be assured of better and hardier plants from our gardens, as we do not force plants with fertilizers and year 'round growth. All our plants are fed only natural food — leaf-molds, and are rested every winter — thus assuring the customer a stronger plant with more flowers.

TERMS — Cash, money order or check with order. Minimum order, \$2.00. No C.O.D.,s.

POSTAGE—Due to higher postage rates, please add 20% of your order for shipments to East of the Mississippi River; add 10% of your order for shipments to West of the Mississippi River. All large specimens such as larger Saguaros, Ferocacti, Organ Pipes, Totems, etc., will be sent F.O.B. Phoenix by freight, charges collect, or Parcel Post — C.O.D.

Always include enough with your order to cover the charges. If too much is sent, it will be returned to you. If too little is sent, we will send less plants.

FOREIGN SHIPMENTS—No plants sent to foreign countries (ie., outside the U.S.A., Hawaii, Alaska and Puerto Rico) unless special arrangements are made. Cactus seeds will be sent to any country—add 10% of order to cover postage. Minimum foreign order, \$10.00, U. S. dollars. If you wish seeds sent via air mail, please add extra amount to cover the higher cost.

SUBSTITUTES—Always add a few substitute plants or seeds, in case we are temporarily out of stock of certain varieties. It is impossible to keep a 100% full stock always. If no substitute plants are named, and in case we must substitute, we will substitute our own choice.

GUARANTEE—We do guarantee to send only healthy plants and fresh seeds. All shipments are insured for damage. Buyer agrees to make all the necessary claims, in case of damage, to the carrier. You are assured of our cooperation. Losses or damage, however, are rare. We make every effort to pack well. It is best not to order cacti between December 5th and January 5th—due to slow mails and Christmas rush. Plants or seeds should do well, unless they have been frozen. **No** plant is guaranteed to grow or flower. Seeds cannot be guaranteed to germinate. These are guarantees controlled by a greater power than ours. Nomenclature cannot be absolutely guaranteed. We name our plants through the help of authorities such as: Britton and Rose, K. Schumann, W. T. Marshall, and others. In many cases, the experts disagree; in such instances we use our own judgment

There are few perfect plants, especially when grown out all year in lathhouses, as our plants are. Cacti are constantly bitten by insects, grasshoppers, and caterpillars. Also sun colors them. So do not be alarmed if you notice a slight scar or tiny hole occasionally on some of the plants. This is natural even though we constantly spray our plants. We always make sure the stock sent you are healthy and not rotted or sickly. Small scars usually grow over. Certain plants as in the Organ Pipe group, rarely, if ever, grow up without scars of some kind.

OUR SPECIALTY—We specialize in Native Arizona cacti, also *Cephalocereus senilis*, Totem Pole cactus, Arizona Rainbow cactus and *Echinomastus*.

We raise mostly cacti, very few other succulents; since most of the latter are weedy, and not very winter hardy. The succulents that we list are hardy and interesting plants.

Be assured that our plants are the best that your money can buy.

SPECIMENS—We have many specimen plants. Write for kind wanted and approximate size. We will quote you prices, size and description.

WHOLESALE—Write for our lists and prices on your business stationery.

CULTURE

After receiving plants, cut off dry or broken roots above the break. Let the cuts heal for a day or so before planting, keeping the plant in the shade.

Next, plant in **dry** soil and water once lightly to set the top soil, so that plant will not fall over. Be sure the pot or

box has drainage—or, if bowl or dish garden is not drained, use plenty of gravel and water lightly only when dry.

Soil should be loose and well drained. Use about one-third part coarse sharp sand (**not** beach sand), one-third part strained top soil, and one-third part old leaf mold (preferably oak leaf)—strained through a quarter inch screen. A little charcoal may be used. If tap water is hard, no lime need be added. If water is soft, add a pinch of powdered garden lime to soil twice a year.

Place your plant where it gets sun and also some shade. Water when soil becomes dry about two inches below surface. In October through March, rest the plants by watering once every 4 to 6 weeks, thereby giving the plant strength to flower in the next season.

Sometimes we send cuts, if we do not have the rooted plant. Place cut in shade until the scar is well healed over. Then place in very sandy soil and water lightly once every two weeks, until rooted. Then plant in regular manner.

SPECIMEN CLUSTERS —

Coryphantha recurvata (Golden Pineapple)

Large Clusters—5 to 50 heads, average \$2.50 per head.

Nice prize clusters from \$12.50 to \$100.00 F. O. B. Phoenix.

Echinocereus Englemannii (Arizona Hedgehog)

Large clusters—3 or more large stems, each..... 4.50

Larger clusters—6 or more large stems, each.... 9.00

F. O. B. Phoenix.

Echinocereus Bonkerae (Claret Cup Hedgehog)

Large clusters — beauties, each..... 5.00

F. O. B. Phoenix.

SPECIMEN CRESTS—The following are sometimes available—we send either cuts or rooted plants, whichever is available.

Echinocereus Bonkerae

Echinocereus Boyce Thompsonii

Echinocereus Englemannii

\$10.00 each — plus postage.

Opuntia basilaris major—Beautiful, large curly pads, very rare — each, when available..... 7.50

(Many others, write for types and prices).

"AN INVITATION"

You are cordially invited to visit our famous gardens. We have thousands of visitors every year and our gardens are one of the show places of Arizona.

(We stock many species of cacti in small quantities not listed herein. Please write us your wants; we possibly may have same.)

MISCELLANEOUS

"Cacti and Succulents and How To Grow Them"

(68 page booklet on cactus culture — complete information) each35

Cactus Leaf Mold — the perfect cactus and succulent food. Just sprinkle or mix in soil) quart.....	.50
Hardwood Cactus Charcoal — sweetens soil, beneficial. (Sprinkle or mix in soil) quart.....	.50
Manure — goat and rabbit, well aged and decomposed. (A little in poor soils will bring on the flowers. This is the best manure for cacti and succulents) quart.....	.50
Cactus Lime. (A pinch twice a year for deficient soils.) Small bag .....	.50

"CACTUS AND SUCCULENT JOURNAL"

Join the largest cactus society in the United States and receive the bi-monthly illustrated journal. Subscription and membership per year — \$3.00.

SEED PRICE LIST

Full instructions included. Seeds sent postpaid in United States. Foreign seed shipments, add 10% or order to cover postage. Minimum foreign seed orders—\$10.00 U. S. dollars.

	<i>Per Pod</i>	<i>Per 100 Pods</i>
Mam. Heyderi .....	.05	2.50
Mam. Heyderi-MacDougalii .....	.15	
Mam. Microcarpa .....	.05	2.50
Mam. Microcarpa-aurispina .....	.15	
Mam. Tetracantha .....	.03	2.00
Epithelantha micromeris .....	.15	
Opuntia basilaris- major .....	.20	
	<i>Per 100 Seeds</i>	<i>Per 1000 Seeds</i>
Ferocactus acanthodes .....	.50	2.50
Ferocactus Wislizeni .....	.50	2.50
Echinocereus rigidissimus	1.00	7.50
Mixed Seeds, per packet.....		.25

BOXED COLLECTIONS

These collections are excellent for gifts, or for amateurs. They consist of hardy varieties, complete with full directions. We will name the plants with scientific and friendly name, for an additional charge of twenty-five cents per collection — on request.

No. 203—DESERT JEWEL COLLECTION—five different, common small cacti, postpaid	1.25
No. 204—DESERT SUNRISE COLLECTION — seven different, larger cacti, postpaid	1.75
No. 205—DESERT RAINBOW COLLECTION — twelve different cacti, postpaid	3.00

DELUXE COLLECTIONS

No. 206—DESERT SUNSET COLLECTION — eight deluxe rare cacti, including night bloomers and fancy white- haired types, postpaid	3.00
No. 208—DESERT GEM COLLECTION—four small rare, flower- ing size cacti, easy to flower, easy to grow, our best miniature collections, postpaid	1.75

- No. 209—DESERT STAR COLLECTION — five different night blooming cacti, 3" to 8", a fine assortment, postpaid 2.00
- No. 210—AFRICAN SUCCULENT COLLECTION — a nice assortment of seven choice succulents (not common types), hardy, easy to grow and flower, postpaid 1.75
- No. 211—ARIZONA DESERT COLLECTION — five of the finest native Arizona cacti, including easy flowering fish-hooks, etc. Hardy and different, one of our best collections, postpaid 3.00

CACTI

— A —

Astrophytum myriostigma (*Bishop's Cap*)

Star-shaped, spineless, large yellow flowers—red throat.

1" to 2", each .....	.60
2½" to 3", each	2.50
3½" to 4", each, F.O.B.	3.75
4½" to 5", each, F.O.B.	11.50
5½" to 6", each, F.O.B.	15.00

Astrophytum myriostigma—var. tetragona (*Pope's Cap*)

Same as above—except four lobes instead of five.

Add 50% extra to prices of A. myriostigma. Write for sizes available.

Astrophytum myriostigma—var. Hexagona (*Six Pointed Star Cactus*)

Add 50% extra to prices of A. myriostigma. Write for sizes available.

Astrophytum asterias (*Sand Dollar*)

Flattened globular, spineless, large lemon yellow flowers.

1" to 1½", each .....	.70
2" to 2½", each	1.50
3" to 4", each	3.00

Astrophytum Ornatum (*Star Cactus*)

A spiny Bishop's Cap, lemon yellow flowers.

1" to 2", each .....	.70
2½" to 3½", each	2.00
Extra large specimen plants, each, F.O.B.....	15.00

Ariocarpus fissuratus (*Living Rock*)

Round, scalloped, spineless, light rose flowers.

to 2½", each .....	.50
2¾" or over, each .....	.75

Acanthocalycium violaceum (*The Violet Barrel*)

Ball shaped, from Argentina, beautiful violet flowers,

Nice plants, each

.....	.75
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Carnegiea gigantea (Giant Saguaro)

Tall, columnar, spines, white flowers.

to 4", each	1.25
4½" to 8", each	1.50
8½" to 11", each, F.O.B.....	2.00
1' to 2', per ft., F.O.B.	3.50
2' to 3', per ft., F.O.B.	5.00

To all saguaros over 4"—add 100% for freight. No saguaro shipped out over 3 ft. Four ft. cactus can be picked up at our gardens.

Cephalocereus senilis (Mexican Old Man)

Covered with white hair, the king of all cactus, rare.

Seedlings to 1½", each	1.00
2" or over, per inch	1.00
12" to 20", per inch, F.O.B.	1.35

Write for sizes available. Sent freight collect. We have the largest stock of Ceph. senilis in the country.

Cephalocereus Palmeri (White Comet)

Columnar, short white spines and silky white hair on ribs — beautiful.

Seedling to 4", each .....	.75
6" to 12", per inch, F.O.B. ....	.50

Write for prices of large specimens.

Cephalocereus Polylophus (Accordion Pole)

Columnar, many ribs, soft spines.

Seedlings, 1" to 3", each	1.00
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Write for prices on larger specimens.

Cephalocereus leucocephalus (The Exotic Torch Cactus) RARE

Columnar, golden spines, ribs covered with silky hair.

Seedlings to 4", each	1.00
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Larger specimens priced on request.

Cephalocereus chrysacanthus (Golden Pole)

Columnar, golden spines, golden silky hairs, a rare item.

6" to 8" plants, imported, each	3.75
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Cephalocereus Hoppenstedtii (White Pole Cactus) RARE

Tall, columnar, long white spines—very different.

Fine imported plants, each	5.00
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Cereus Peruvianus Monstrosus (Curiosity Plant)

Stout, columnar, few spines, knobby, a curious plant from Baja California.

Seedlings, each .....	.50
Average 6" plants, each	1.25

Larger specimens on request.

Chamaecereus Sylvestrii (Peanut Cactus)

Clusters into many branches, short soft spines, beautiful large red flowers.

Small, each .....	.20
3", each .....	.25
Clusters, each .....	.40
Large clusters, 6" or over, each	1.00

Cleistocactus Baumannii (Scarlet Bugler)

Tall slender branches, short spines, brilliant red bugle shaped flowers.

Small, each .....	.40
Larger clusters, each .....	.85

Cleistocactus Strausii (Silver Torch)

Tall, columnar, soft silvery white spines, a "must" in any collection.

Small to 3", each .....	.40
4" to 5", each .....	.75
6" to 8", each	1.00

Write for prices on larger specimens.

Coryphantha Erecta (Star of Bethlehem)

Stout, columnar, star clustered spines, plant generally golden colored.

4", 5" & 6" plants—imported, per inch.....	.40
Larger specimens on request.	

Coryphantha elephantidens (Elephant's Foot)

A knobby short spined plant, beautiful flowers.

2" to 3" imported plants, each	1.75
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Coryphantha radians (Radiation Cactus)

Ball shaped, occasional short straight silvery central spines.

2" to 3" imported plants, each	2.00
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Coryphantha vivipara aggregata (The Clustered Pin Cushion)

Round, silvery ball shaped plants, clusters easily, large reddish flowers.

Plants, each	1.00
Larger clusters, each	2.50

Coryphantha recurvata (The Golden Pineapple) RARE

The most beautiful of all corphanthas, clusters into many large heads, ball shaped, golden yellow spines.

Small plants, each	2.50
Large 4" to 6", each, F.O.B.	5.00
Beautiful clusters, 2 to 4 heads, each, F.O.B.	10.00

Coryphantha Robustispina (Robust Pin Cushion)

Globose, strong spined, a fine plant.

Small, each	2.00
Large, each	4.00

— D —

Dolichothele sphaerica (Hair-net Cactus)

Clustering heads, spines criss-crossing like a hair net. Large yellow flowers.

Plants, each .....	.50
Clusters, each .....	.90

— E —

Echinomastus Johnsonii (Arizona Porcupine)

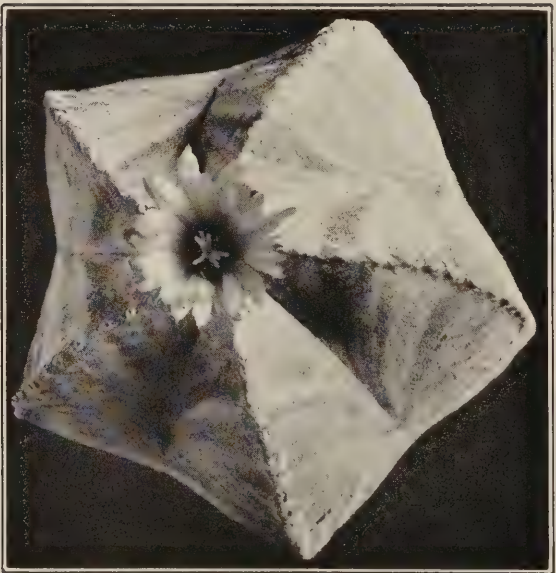
Stout egg-shaped plants, densely covered with purplish spines. Large lavender flowers.

Plants, each	1.50
Large specimens, each	2.50

Echinomastus erectocentrus (<i>Purple Porcupine</i>) RARE	
Similar to above, except erect central spines.	
Plants, each	3.50
Large specimens, each	5.00
Echinomastus MacDowellii (<i>White Porcupine</i>)	
A ball shaped white spined cactus of astounding beauty.	
Imported plants, each	2.00
Echinomastus intertextus (<i>Arizona Biscuit Cactus</i>)	
Ball shaped, short inconspicuous spines. A rare porcupine.	
Plants, each	2.50
Echinopsis multiplex (<i>Pink Easter Lily</i>)	
Ball shaped, easy to grow, large 8" orchid lily-like flowers.	
to 2", each .....	.50
2½" to 3", each .....	.90
Extra large specimens, each, F.O.B.....	3.00
Echinopsis Arizonica (<i>Arizona Easter Lily</i>)	
A fine hybrid — large pink flowers, almost spineless.	
Large plants, each	1.50
Echinopsis brevispina hybrid (<i>Short Spined Easter Lily</i>)	
Ball type, very short spines, large white flowers 7" to 9" long.	
to 2", each .....	.60
2½" to 3", each	1.75
Echinopsis calachlora (<i>The Chartreuse Easter Lily</i>)	
A chartreuse colored ball, chartreuse spines, beautiful flowers.	
to 2", each .....	.60
2½" to 3", each	1.75
Echinopsis Hamatacantha	
A fine rare Easter lily — white flowers.	
Plants, each .....	.60
Echinopsis mirabilis (<i>The Gem Easter Lily</i>)	
Corn cob shape, dark colored, short spines, white night-blooming flowers — very different.	
to 2", each .....	.60
2½", each	1.50
Echinopsis camplyacantha (<i>Orchid Easter Lily</i>)	
Ball type, up curving spines, orchid-like flowers. A different Easter lily.	
to 2", each .....	.60
2½", each	1.00
Large show specimens, each, F.O.B.	5.00
Echinopsis Eyriesii	
Write for prices.	
Echinopsis variegata (<i>Variiegated Easter Lily</i>)	
Ball shaped, duo-colored (light green and dark green) a rare oddity.	
1½" to 2", each	1.75
2½" to 3", each	3.00



CEPHALOCEREUS SENILIS
(The Mexican Old Man)



ASTROPHYTUM MYRIOSTIGMA
(Bishop's Cap)

Echinocereus Pentalophus (<i>Witch's Finger</i>)	
Elongated and angular, short spines, beautiful large red flowers.	
Cuts to 3", each .....	.25
3½" to 6", each .....	.50
Large plants, each	1.00
Echinocereus dasyacanthus (<i>Pink Teddy Bear</i>)	
Stout, columnar, densely covered with short pink and buff spines, large beautiful yellow flowers.	
2" to 4", each .....	.50
4½" to 6", each .....	.80
Echinocereus Engelmannii (<i>Arizona Hedgehog</i>)	
Columnar, clustering later, long spines, large purple flowers.	
Plants 3" to 4", each .....	.80
Plants 5" to 8", each	1.50
Echinocereus Fendleri (<i>Northern Hedgehog</i>)	
Columnar, medium spines, purplish flowers.	
Plants, each	3.00
Echinocereus Robustus (<i>Southern Hedgehog</i>)	
Columnar, clustering, short white spines, large flowers.	
Plants, each	2.00
Echinocereus Boyce-Thompsonii (<i>The Boyce Thompson Hedgehog</i>)	
Columnar clustering, light colored medium spines, large flowers.	
Plants, each	1.80
Echinocereus Viridiflorus (<i>The Green Hedgehog</i>)	
Globose, short red to green spines, many spring flowers.	
Plants, each .....	.60
Echinocereus Coccineus (<i>The Scarlet Hedgehog</i>)	
Cylindrical, light spines, scarlet flowers. RARE.	
Cuts, 3" to 5", each	1.50
Echinocereus Bonkeræ (<i>Claret Cup Hedgehog</i>)	
Columnar, clustering, very short spines, large exotic claret flowers.	
Seedlings 2" to 4", each .....	.80
Plants 5" to 8", each	2.00
Echinocereus Reichenbachii (<i>Lace Cactus</i>)	
Stout, flat interlaced silver or gold spines, very large dark rose flowers.	
to 2", each .....	.20
2½" to 4", each .....	.35
4½" to 6", each .....	.75
Large clusters, each	1.25
Echinocereus Pectinatus (<i>The Pink Hedgehog</i>)	
Stout, columnar, very short pinkish spines, large pink flowers.	
Plants, each	3.00

Echinocereus Rigidissimus (*The Arizona Rainbow Cactus*) RARE
 Stout, heavy, red, pink or buff spines, usually has bands of red spines around plant. Large red flowers.

2", each	1.00
3", each	1.50
4", each	2.00
5" to 6", each	3.00
Perfect colored show specimens, each	4.00

Echinocereus Longispinus (*Long-spined Hedgehog*)
 Columnar, light golden curved spines, gorgeous purple flowers.

2½" to 3" plant, each75
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Echinocactus Grusonii (*The Golden Barrel*)
 Ball shaped, brilliant golden spines, yellow flowers, the most beautiful of all the barrels.

Seedlings, each .....	.75
2" to 2½", each	2.00
3" to 4", each	4.00
5" or over, per inch or less, F.O.B.....	1.00
Write for sizes of large specimens.	

Echinocactus Horizontalonius (*Eagle Claw Cactus*)
 Squat ball shaped, recurved spines which look like eagle's claws. Large rose flowers.

Small plants, each .....	.50
Large plants, each	1.00

Echinocactus Ingens (*Mexican Giant Barrel*)
 Ball shaped, at times it has narrow red bands encircling the plant. In Mexico it reaches gigantic proportions.

Imported plants, each	2.50
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Echinocactus Validus (*The True Barrel*)
 Squat, globular, emerald green, recurved spines, large flowers.

Plants, each	2.00
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Epiphyllum (*Professor Ebert—Orchid Cactus*)
 One of the hardiest hybrids. Leaf type cactus, almost spineless, extra large carmine flowers.

Nice cuts, each	1.25
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Espostoa Lanata (*Old Man of The Mountain*)
 Columnar, soft cottony white hair, a favorite.

2½" to 3", each	1.00
4" to 5", each	3.50

Write for prices on larger specimens.

Epithelantha Micromeris (*Button Cactus*)
 Small white buttons, never over one inch, light pink flowers.

Plants, each .....	.35
Full size, each .....	.50

Eriocereus Martini (*Night Blooming Dog Tail*)
 Columnar, grows snake-like, few stiff spines, very large white night flowers.

Large cuts, each	1.00
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Eriocereus Regelli (*Pink Moon Cereus*)

Similar to Martini. Has exceptionally fine pink night flowers.

Seedlings, each .....	.25
Larger plants, each .....	.40
8" to 12", each .....	.90

Echinocereus Triglochidiatus-Gonacanthus (*The Evergreen Hedgehog*)

An extremely exotic plant. A collector's item.

Small cuts, each	2.00
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— F —

Ferocactus Acanthodes (*Arizona Red Barrel*)

Globular, stiff-slightly curved pink spines, pretty yellow flowers.

Seedlings, each .....	.60
2" to 4", each	1.00
5" to 8", each, F.O.B.	1.80
Larger plants, per inch to 12", F.O.B. ....	.25

Ferocactus Acanthodes-Rubrispina (*Dark Red Spined Variety*)

Same as acanthodes, except very dark red spines, a beautiful variety.

Each	3.00
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Ferocactus Acanthodes-Aureispina (*Gold Spined Variety*)

Same as above but gold spines.

Each	3.50
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Ferocactus Wislizeni (*The Compass Barrel*)

Similar to acanthodes. but longer fish hooked spines — a scarce item.

Plants, each	1.50
Larger 6" to 10", each, F.O.B.	2.50
Specimens 11" to 14", each, F.O.B.	4.00

Ferocactus Horridus (*Dagger Spined Barrel*)

Globular, central spines are very broad with age.

Plants, each	4.50
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Ferocactus Latispinus (*Broad Spined Barrel*)

Globular, central spines are very broad even in young plants.

Seedlings, each .....	.75
Larger, each	2.50
Specimens over 6", when available, each.....	5.00

Ferocactus Alamosanus (*The Alamo Barrel*)

Globose, a striking plant when grown.

Young plants, each	1.00
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— G —

Gymnocalycium Mihanovichii (*Chartreuse Chin Cactus*)

Flattened, generally striped designs on plant, chartreuse flowers.

to 2", each .....	.75
to 3", each	1.25

Gymnocalycium Friederickii (<i>Pink Chin Cactus</i>)	
Similar to Mihanovichii but pink flowers.	
to 1½", each	1.00
to 2½", each	1.50
Gymnocalycium Multiflorum (<i>Many Flowered Chin</i>)	
Flattened, ribs rounded, many large white flowers.	
Each .....	.75
Larger, each	1.25
Gymnocalycium Quehlianum (<i>Dwarf Chin Cactus</i>)	
A midget variety of chin cactus—very cute.	
Each .....	.50
Gymnocalycium Saglione (<i>Giant Chin Cactus</i>)	
A beautiful plant. A "must" in your collection.	
Plants, each	1.25

— H —

Homalocephala Texensis (<i>Devil's Head Cactus</i>)	
Large, hemispherical, many ribs and stiff spines, large gorgeous flowers.	
Small plants, each .....	.50
Large plants, each	1.00
7" to 10" specimens, each, F.O.B.	2.00
Hamatocactus Setispinus (<i>Twisted Rib Cactus</i>)	
Globular, twisted ribs, large perfumed flowers.	
Small, each .....	.35
Large, each .....	.60
Harrisia Jusbertii (<i>White Moon Cereus</i>)	
A tall growing, very hardy cereus, few short spines, large six inch white night flowers.	
Large cuts, each	2.50
Haageocereus Species (<i>A RARE South American Cactus</i>)	
Fine plants, each	1.00

— L —

Leuchtenbergia Principis (<i>Agave Cactus</i>)	
A cactus freak, looks like century plant, white flowers.	
Seedlings, each	1.00
Larger, each	1.50
Large Imported specimens, each	4.00
Lophophora Williamsii (<i>Dope Cactus—Peyote</i>)	
Globular, no spines, soft, pretty pink flowers.	
Small, each .....	.35
Larger, each .....	.50
Specimens, each .....	.75
Lophocereus Schottii (<i>Smooth Organ Pipe</i>)	
A neat growing organ pipe, very short occasional stiff spines.	
Cuts, each	1.80
Larger, each, F.O.B.	3.50



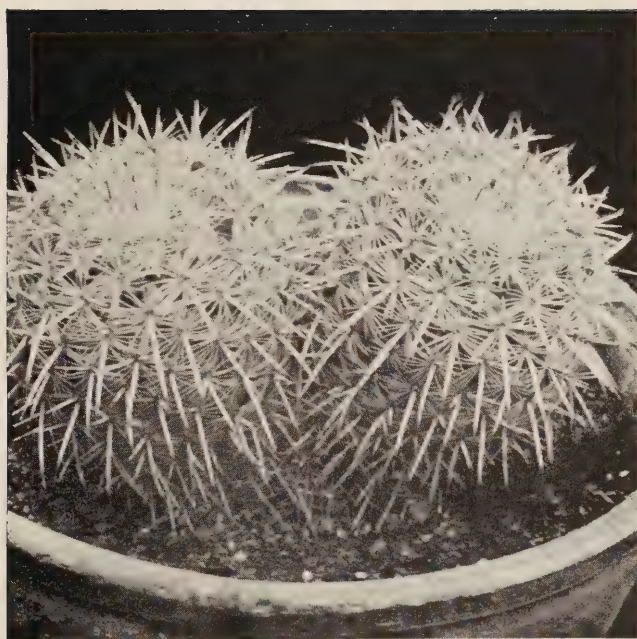
**CLEISTOCACTUS
STRAUSSII**
(The Silver Torch)



CORYPHANTHA VIVIPARA
(Arizona Snowball)



REBUTIA MINUSCULA
(The Red Tom Thumb)



MAMMILLARIA PARKINSONII
(The Icicle Cactus)



ECHINOCACTUS GRUSONII
(The Golden Barrel)



ECHINOMASTUS JOHNSONII
(The Purple Barrel)

Lophocereus Schottii Monstrosus (<i>Totem Pole Cactus</i>)	
One of nature's most unusual plants; columnar, knobby, spineless — a rare item.	
Cuts, each	2.50
Large, each, F.O.B.	4.50
Over 12", per inch, F.O.B. ....	.50
Lophocereus Gatesii (<i>Silver Pole Cactus</i>)	
Tall, slender — with short silver spines. A fine looking cactus.	
Cuts, each	2.75
Large, each	5.00
Lobivia Famatimensis (<i>Flowering Lobivia</i>)	
Cob shaped; red, orange or yellow flowers.	
Plants, each .....	.50
Larger, each .....	.90
Lobivia Hertrichiana (<i>Hertrich's Lobivia</i>)	
Each .....	.75
Lobivia Binghamiana (<i>Red Flowered Lobivia</i>)	
Each .....	.50
Larger, each .....	.90
Lobivia Weghiana (<i>Lilac Lobivia</i>)	
Each .....	.50
Larger, each .....	.80
Lobivia Drijveriana (<i>Yellow Lobivia</i>)	
Each .....	.50
Larger, each .....	.90
Lobivia Backebergii (<i>Carminc Lobivia</i>)	
Each .....	.60
Larger, each	1.00
Lobivia Haageana	
Each .....	.50
Larger, each .....	.80

— M —

Myrtillocactus geometrizans (<i>The Blue Candle</i>)	
Columnar, very few tiny spines, powdery blue.	
Small, each .....	.45
4" to 5", each .....	.75
6" or over, per inch .....	.15
Mammillaria Bocasana (<i>Powder Puff Cactus</i>)	
Globular, silky white hair, small hooked spines, peach colored flowers.	
Small, each .....	.40
Larger, each .....	.75
2½", each	1.25
Clusters, each	1.75
Mam. Compressa (<i>Mother of Hundreds</i>)	
Flattened ball, white spines, clusters easily. Imported.	
Small, each .....	.60
Larger, each	1.00
Large clusters, each	7.50

Mam. Bombycina (<i>Atom Bomb</i>)	
RARE. White hairs.	
Fine plants, each	2.50
Mam. Variegata (<i>Variiegated Pin Cushion</i>)	
Two or three colored Mams.—RARE.	
Small, each	1.00
Large, each	3.00
Mam. Elegans—variety (<i>White Pin Cushion</i>)	
Globular, short white spines, pink flowers.	
Small, each .....	.50
Larger, each .....	.75
Extra Large, each	2.00
Mam Hahniana (<i>Old Woman Cactus</i>)	
Stout globular, very dense long white hairs.	
Medium, each	1.50
Large specimens, each	3.00
Mam. Plumosa (<i>White Feather Cactus</i>)	
Fine white feathery hairs, beautiful, usually grafted.	
Fine specimens, each	7.50
Mam. Werdermanniana (<i>Snow on The Mountain</i>)	
Ball shaped, short silvery soft spines, a nice collector's item.	
Large Imported Specimens, each	3.00
Smaller, each	2.50
Seedling, each .....	.75
Small, each.....	.60
Larger, each.....	.90
Mam. Spinosissima (<i>Silver Haired Mammy</i>)	
Ball shaped, short silvery soft spines, a nice collector's item.	
Mam. Rhodantha Chrysacantha (<i>Golden Spined Pin Cushion</i>)	
Ball type, dark green with golden brown spines, rose flowers.	
Nice specimens, each .....	.60
Large, each	1.25
Mam. Ortiz Rubiona (<i>Mexican Snowball</i>)	
Hemisphaerical, snow white short spines cover plant completely, one of the most beautiful Mams.	
Small, each	1.25
Large imported plants, each	2.00
Clusters, each	2.75
Mam. Geminispina (<i>The White Hat Pin</i>)	
Ball type, long white spines, looks like hat pins in a pin cushion.	
Imported plants, each	1.75
Mam. Durispina (<i>Snow Cap</i>)	
Dark green ball type, short spines, older plants having white wool on top, red flowers.	
Nice specimens, each	1.25

Mam. Parkinsonii (<i>Icicle Cactus</i>)	
Ball shaped, top keeps dividing forming mounds, white spines hang down like icicles—a beauty.	
Small, each .....	.75
Larger, each	1.00
Double header, each	1.25
Triple header, each	1.50
Quadruple header, each	2.00
Mam. Microcarpa (<i>Arizona Fish Hook</i>)	
Stout, cylindrical, silver, with fish hook spines, flowers large, blooms twice per year.	
Small, each .....	.75
Large, each	1.00
Clusters, each	1.50
Extra large clusters, each	2.00
Mam. Perbella Lanata (<i>Tennis Ball</i>)	
Pure white, ball shaped, short spines, many ruby flowers, early spring.	
Flowering size, each	1.00
Large, each	1.75
Mam. Vaupellii (<i>Vaupel's Pin Cushion</i>)	
Small, each .....	.60
Larger, each	1.00
Specimens, each	1.50
Mam. Microcarpa-Aurispina (<i>The Golden Fish Hook</i>)	
Stout, cylindrical, gold central spines. RARE.	
Plants, each	2.50
Mam. Wrightii (<i>The Auburn Fish-Hook</i>)	
A fine rare Arizona plant.	
Specimens, each	2.50
Mam. Heyderi (<i>Heyder's Pin Cushion</i>)	
Hemisphaerical, many flowers.	
Large, each .....	.75
Medium, each .....	.50
Mam. Heyderi var. Mac Dougalii (<i>The Cream Cactus</i>)	
Hemisphaerical, one of the largest Mams.—large cream colored flowers. A rare item.	
Medium, each	2.50
Large 5" to 7" specimens, each	5.00
Mam. Candida (<i>The Snow Ball</i>)	
Globular, pure white, short spines—different; red flowers.	
Imported plants, each	1.25
Mam. Scheidiana (<i>Silver and Gold</i>)	
Fine silvery spines, top center has gold spines — a small plant, beautiful.	
Imported, each	1.60
Mam. Bravoae (<i>White Ball Cactus</i>)	
Ball type, white wool over top half of plant, nice pink flowers.	
Imported plants, each	1.75

Mam. Tolimanensis (*Mexican Bouquet*)
 A fine flowering Mam., striped pink flowers all summer,
 silver spines.
 Imported, each 2.00

Mam. Tetracantha (*Ruby Gem*)
 Dark green, ball shaped, four to six spine cluster, ruby
 red flowers.
 Nice specimens, each 1.00

Melocactus Amoenus (*Turk's Cap*)
 A rare plant, slow growing, dark green, semi-globular,
 few spines.
 Large seedlings, each 1.00

Machaerocereus Eruca (*The Creeping Devil*)
 Grows flat on ground, strong, silver spines — RARE.
 Nice cuts, F.O.B. Phoenix, each 15.00

— N —

Nyctocereus Serpentinus (*Snake Cactus*)
 Tall, slender night-blooming cereus—grows like a snake,
 large white flowers.
 Small plants, each50
 Large cuts, F.O.B. Phoenix, per ft. to 3 feet.... 1.00

Notocactus Scopa (*Silver Ball*)
 Ball shaped, short soft silver spines, lemon yellow flowers.
 Small, each85
 Large specimens, each 2.00

Notocactus Leninghausii (*The Golden Ball*)
 Native to South America, ball shaped, soft deep gold
 hairy spines, our favorite cactus.
 Small seedlings, each 1.00
 Large seedlings, each 1.75
 Specimens, 3" to 4", each 4.50
 Specimens, 6", or large grafts, each 16.00

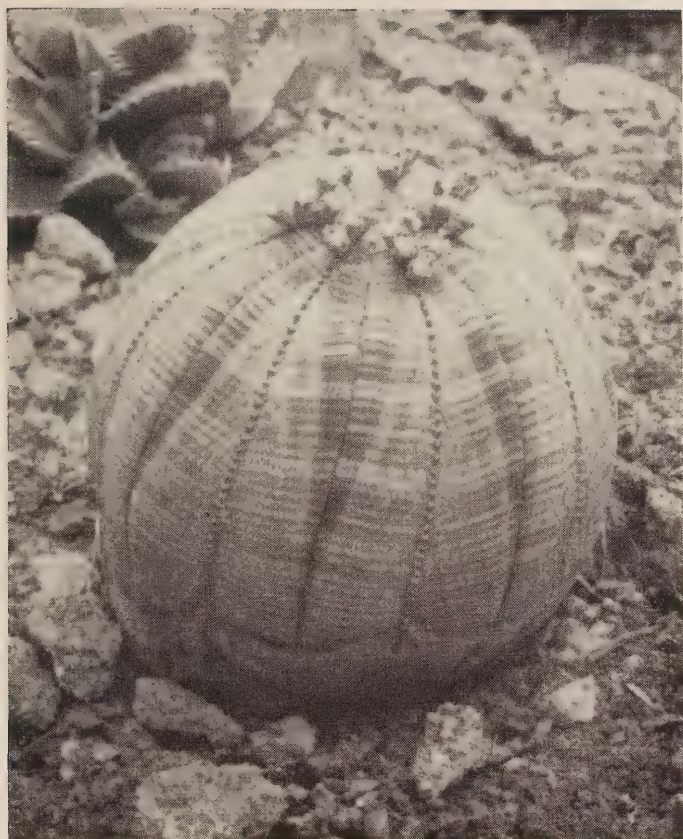
Notocactus Ottonis (*Indian Head Cactus*)
 Ball type, short spines, large yellow flowers.
 Small, each70

Notocactus Apricus (*Sun Cup*)
 Ball type, golden yellow flowers.
 Small, each50

Notocactus Mammulosus (*Satin Ball*)
 Ball type, large satiny yellow flowers.
 Specimens, each 2.00

Notocactus Submammulosus (*Lemon Ball*)
 Globular, short stiff spines, lemon yellow flowers.
 Small, each70

Notocactus Haselbergii (*The Rose Ball*)
 Globular, white spines — RARE.
 Plants, each 4.00



EUPHORBIA OBESA
(Living Baseball)



PLEIOSPIILOS BOLUSII
(African Split Rock)

- Oreocereus Celsianus (*Bolivian Old Man*) RARE
 Columnar, stout, red gold spines, red-silver hairs on ribs,
 (native of the Andes.)
 Beautiful plants, each 3.50
 Write for prices of large specimens.
- Oreocereus Trollii (*Cotton Pole*) VERY RARE
 Columnar, covered with fine, soft, snow-white wool —
 South American.
 Fine plants, each..... 4.75
 Larger, each 6.50
 Specimens, each, from..... 7.50
- Opuntia glomerata (*Paper Spined Pear*)
 Small ball, covered with white papery spines.
 Each25
 Doubles, each45
- Opuntia mammillata (*Nipple Cholla*)
 Grows by sections.
 Cuts, each20
- Opuntia mammillata cristata (*Boxing Glove*)
 A crested plant; grows into all sorts of odd fan shapes
 Small, each25
 Larger, each35
 Unusual large crests, each 1.00
- Opuntia Monocantha—variegata (*Joseph's Coat*)
 Elongated pads in light and dark greens and pink —
 picturesque.
 Single pads, each25
 Larger plants, each..... .60
- Opuntia Microdasys (*Golden Bunny Ears*)
 Light green pads — golden glochids.
 Pads, each25
- Opuntia Microdasys—albispina (*Polka Dot Cactus*)
 Light green ears — white glochids.
 Nice pads, each..... .30
- Opuntia Basilaris—major (*Arizona Beaver Tail*)
 Large pads, almost spineless, gorgeous large rose flowers.
 Large fine pads, each50
- Opuntia Basilaris—minor (*Midget Beaver Tail*)
 Same as above — very small pads.
 Pads, each25
 Doubles, each35
- Opuntia Ficus Indica (*Burbank's Spineless*)
 Large elongated or round pads, no spines, fine for graft-
 ing stock.
 Large pads, each75
- Opuntia Bigelovii (*The Jumping Cactus*)
 Cone shape, dense golden spines.
 Nice plants, each50

Opuntia Vilis (<i>Mexican Dwarf Tree</i>)	
Small branched cacti, bushy when older.	
Nice plants, each .....	.40
Opuntia Elata (<i>Orange Tuna</i>)	
Dark green, almost spineless small ears, orange flowers.	
Per ear .....	.25
Opuntia Phaeacantha (<i>Purple Prickly Pear</i>)	
Large ears — medium spines — green in summer, purple in winter and has yellow flowers.	
Nice pads, each .....	.50
Opuntia strobiliformis (<i>South American Pine Cone</i>)	
Small cone shaped sections — spineless.	
Per cone .....	.50
Opuntia Ursina (<i>Polar Bear Cactus</i>)	
Medium pads with long white flexible hair-like spines a beautiful plant; red or yellow flowers.	
Fine pads, each .....	.80
Opuntia Erinacea (<i>Grizzly Bear</i>)	
Same as above, but rounder and heavier pads, stiffer white spines, red or yellow flowers.	
Pads, each .....	.80
Opuntia Santa Rita (<i>Purple Santa Rita</i>)	
Green pads tinted purple, few spines, a favorite.	
Large pads, each .....	.80
Opuntia Serpentina Cristata (<i>The Fan Cactus</i>)	
Fan shaped crested growth, very spectacular when large.	
Plants, each .....	.60
Larger, each .....	.90

— P —

Peniocereus Greggii (<i>Arizona Goddess of the Night</i>)	
Narrow almost spineless dark stems, root tuber shaped, large perfumed six to seven inch white night flowers in May or June — RARE.	
3" to 6" seedlings, each	1.50
Large plants, F.O.B. Phoenix, each	5.00
Pelecypora Asseliformis (<i>The Mushroom Cactus</i>)	
Globular, no spines, pretty red flowers, a rare plant.	
Imported plants, each	2.00
Large specimens, each	4.00
Parodia Aureispina (<i>Golden Tom Thumb</i>)	
A globular plant, short golden spines with nice large golden flowers.	
Small blooming size plants, each .....	.60
Large specimens, each	2.50
Pachycereus Marginatus (<i>The Organ Pipe Cactus</i>)	
Tall cylindrical, base branching, very short white spines on ribs; one of the neatest of the organ pipe group.	
Cuts, approximate average 6", 12", 18", and 24" — (over 12" F.O.B. Phoenix) per in.	.25

— R —

- Rebutia Minuscula (*The Red Tom Thumb*)
 Rebutias are among the smallest of all cacti, generally mature at one inch in size; very short spines, button shaped, brilliant red flowers.
 Fine plants, each 1.00
- Rebutia Violaceum (*The Violet Tom Thumb*)
 Same as R. Minuscula, except very pretty violet flowers.
 Plants, each 1.00
- Rebutia Senilis (*The Old Tom Thumb*)
 Same as above except short, soft grey hairs on plant, scarlet flowers.
 Small plants, each 1.25
- Rebutia Steinmannii (*Steinman's Tom Thumb*)
 Same as R. Senilis, except longer, stronger spines, clustering, red flowers.
 Plants, each 1.00
- Rebutia Kupperiana (*The Black Tom Thumb*)
 Small globular, very dark plant, lighter spines, red flowers.
 Plants, each 1.00

— S —

- Stenocactus Robustus (*The Brain Cactus*)
 Globular, many ribs, plants look like a brain, pretty rose flowers.
 Fine specimens, each 1.75
- Selenicereus MacDonaldiae (*The Queen Cactus*)
 Slender, tall, almost spineless stems, largest of all night blooming flowers. Put cuttings in 8" pot, rich soil, and should flower in two years. White flowers are from 12" to 15" across.
 Nice cuts, each75
- Selenicereus Pteranthus (*Princess of The Night*)
 Slender, tall dark stems, a fine night bloomer, white flowers 10" to 15" across.
 Nice cuts, each 1.00

— T —

- Trichocereus Spachianus (*Tower of The Sun*)
 Tall, columnar, short golden spines — large white night blooming flowers.
 Small plants, each50
 Larger plants, each 1.00
 Specimens, 6" to 12", each 1.25 to 3.50
 (The above plant makes fine grafting stock.)
- Trichocereus Schickendantzii (*The Golden Torch*)
 Clustering, cylindrical, looks like a miniature organ pipe, immense white night blooming flowers, short golden spines.
 Small plants, each40
 Larger plants, each60
 5" clusters, each 1.00
 6" to 8" specimen clusters, F.O.B. Phoenix, ea. 2.50

- Trichocereus huancayensis (*The Peruvian Torch*)
 Columnar, from Peru, few short spines, capable of taking
 16 degrees frost, beautiful flowers.
 Small plants, each 1.00
 Larger plants, each 1.75
- Trichocereus candicans (*The Yellow Torch*)
 Stout, cylindrical, medium yellow spines, large flowers.
 Plants, each60
- Trichocereus huascha (*The Golden Candle*)
 A beautiful plant — medium golden spines, a “must” for
 “Tricho” collectors.
 Large cuts, each 1.50 to 6.00
- Trichocereus thelagonus (*South American Torch*)
 Tall, stout, columnar, moderate spines, quick growing —
 fine flowers.
 Cuts, per inch50
 Write for sizes available.
- Trichocereus gladiatus (*The Gladiator's Torch*)
 Stout, cylindrical, a heavier plant than Trich. candicans,
 a fine looking plant.
 Nice specimens, each 1.50
- Thelocactus bicolor (*The Pineapple Cactus*)
 Ball shaped, spines in two to three colors on same plant—
 beautiful red-purple flowers.
 Small plants, each25
 3" specimens, each60
 4" to 5" plants, each 1.00

— U —

- Utahia sileri (*The Gypsum Barrel*)
 A very rare Arizona plant, globose, medium heavy spines,
 yellow and maroon flowers. This plant seldom seen in
 collections.
 Plants, each 5.00

— Z —

- Zygocactus truncatus (*The Xmas Cactus*)
 Almost spineless, small flat joints, resembling the Epi-
 phyllum, many red flowers in winter.
 Small plants, each 1.00
 Larger plants, each 1.50

SUCCULENTS
(Other Succulents)

— A —

- Agave Americana (*The American Blue Century Plant*)
 A favorite, large blue-green leaves, with sharp points,
 grows rosette fashion, becoming very large with age.
 Century plants only bloom once in their life.
 Small plants, each 1.00
 8" to 12", each 2.00

Agave Americana—variegata (*The American Blue and Gold Century*)

Same as above except, striped length-wise with blue-green and yellow-gold, another favorite.

Small plants, each	1.50
8" to 12", each	2.50

Agave parviflora (*The Arizona Silver Century*)

Small rosettes, seldom over 8" in diameter, a rare Arizona plant with silver designs on the narrow dark green leaves.

Small plants, each	1.50
5" to 6" plants, each	2.50

Agave Picta (*The Painted Century*)

Grows similar to *A. variegata*, except much smaller. Pale narrow blue-green leaves with delicate cream stripes. A fine pot plant.

Small plants, each	1.25
8" to 12" plants, each	2.50

Agave Victoriae Reginae (*Queen Victoria Silver Century*)

One of the world's most symmetrical plants when older. Young plants are spread rosettes — large plants look like huge artichokes. It has blunt, dark green, shiny stiff leaves, with silver designs. A beautiful plant.

Small plants, each .....	.75
Larger plants, each	1.25
Specimens 6½" to 8", each	5.00
Show specimens 10" to 12", when available— F.O.B. Phoenix, each	15.00

Aloe Globosa (*Crocodile Aloe*)

Light green rosettes, small teeth, easy flowering.

Small plants, each .....	.50
3" to 4" plants, each .....	.90
Large 5" to 6" plants, each	2.00

Aloe Variegata (*The Tigar Aloe or Partridge Breast*)

Fine plants, dark green leaves with cream colored designs—red bell flowers in early spring—are the best.

Small plants, each .....	.50
3" to 4" plants, each	1.40
5" to 6" plants, each	2.25
7" to 8" plants, F.O.B. Phoenix, each	3.50

— B —

Bryophyllum tubiflorum

Bryophyllum daigremontianum

Bryophyllum Houghtonii — hybrid (*Miniature Palms or Air Plants*)

Small palm-like plants that grow tiny plantlets on leaf margins, which drop to the ground and grow into more plants—very beautiful flowers when large. *Tubiflorum* has narrow leaves, *Daigremontianum* has wide leaves, and *Houghtonii*, a hybrid of the first two named, has medium leaves. All leaves are spotted.

Small plants, each .....	.25
5" to 8" plants, each .....	.40
9" to 12" plants, each	1.00

— C —

Crassula Hemisphaerica (The Hindu Turban)

Small, light green leaves overlapping each other to resemble a turban. A very odd plant.

Plants, each60

— D —

Dudleya collomae (Arizona Chalk Plant)

Narrow pale green leaves with a chalky coating, pretty yellow flowers in spring. Dudleyas are rare plants not often found in collections. They grow in rosette fashion.

Small plants, each 1.00

4" to 6" plants, each 1.50

Large clusters, each 5.00

Dudleya Arizonica (Broad Leaved Chalk Plant)

Fine pink-tinted broad leaves, grows in rosettes, a rare Arizona succulent.

Small plants, each 1.25

Large plants, each 2.00

Clusters, each 7.50

— E —

Euphorbia Obesa (The Living Baseball)

Perfectly round green balls with stitching designs, looks like a baseball or football. Some plants elongate when older. Flowers are male or female—collectors require one plant of each to produce seed.

Small seedlings, each 1.25

1½" male, each 1.50

1½" female, each 2.25

2" male, each 3.00

2" female, each 4.50

2½" to 3" specimens, male, each 15.00

2½" to 3" specimens, female, each 25.00

Echeveria pulvinata (The Velvet Plant)

Chartreuse rosettes, tipped with rose and covered with soft velvet plush. Dainty rose-orange flowers.

Small, each35

Larger, each50

— F —

Fouquieria splendens (Ocotilla or Devil's Coachwhip)

Long slender spiny stems. When well watered, produces pretty green leaves along stems. Long red flower at tip of stems.

6" to 12", each 1.50

2' plants, F.O.B., each 3.60

3' plants, F.O.B., each 5.40

Fouquieria Peninsularis (The Mexican Ocotilla)

Same as above, except larger leaves—curved spines.

6" to 12", each 2.25

Larger, F.O.B., each 4.50

Faucaria Sulrueteria (*Rainbow Tiger Jaws*)

Small, fat, keel-shaped leaves with tiny teeth. A pretty African plant, blooming in the fall with large yellow flowers.

1½" to 2", each .....	.35
2" to 3", each .....	.60
Large clusters, each	1.00

— G —

Graptopetalum Paraguayense (*The Ghost Plant*)

Fleshy, whitish leaves, grows rosette fashion. A hardy succulent.

Singles, each .....	.35
Doubles, each .....	.70

Gasteria Pulchra (*Beautiful Bow Tie*)

Long, dark green leaves in opposites — like a bow tie, beautiful light markings, flowers red, white and green— one of the finest Gasterias.

Small plants, each .....	.75
3" to 4", each	1.00
Large plants, each	2.00

— H —

Haworthia Fasciata (*Zebra Plant*)

Pretty dark green slender leaved rosettes, fine white stripes running cross-wise on leaves. Our best selling succulent. We raise only the "true fasciata."

1½" to 2", each .....	.60
2½ to 3", each .....	.90
3½ to 4", each	3.00
5" to 6", each	5.00

Haworthia Tessellata (*The Green Star*)

Small dark green star-shaped rosettes, pointed leaves, with checkerboard design on upper face.

1½" to 2", each .....	.75
Larger, each	1.25

Haworthia Chalwinii (*Column of Pearls*)

Short dark green leaves overlapping, up-curving to form a stout column. Tiny pearly white dots on leaves. One of the prettiest of all Haworthias.

Small, each .....	.80
Larger, each	1.20

— P —

Pleiospilos Bolusii (*The African Split Rock*)

This is the largest variety of split rocks; stout, fat, grey-green leaves—blooms in Autumn with large yellow flowers, needs very sandy soil.

1" to 2", each .....	.35
2" to 3", each .....	.75
Larger or clusters, each	1.50

Pedilanthus Tithmaloides (*The Red Bird Cactus*)

A very odd plant, related to the Euphorbias, has a zig-zag main stem, very geometrical; pretty reddish leaves on upper stem, giving appearance of a flying red bird. Leaves die in shipment, will soon appear after transplanting.

8" to 12", each 1.00

— S —

Sempervivum Calcareum (*The Live Forever*)

Small grey-green rosettes, clustering with age—a hardy plant.

Singles, each25

With pups, each60

Sedum Guatamalense (*Xmas Cheer*)

Small, fat green leaves, usually tipped with red — fine for dish gardens.

Small, each25

Larger branched, each40

— Y —

Yucca species (*Spanish Bayonet, or Our Lord's Candle*)

Sharp, pointed green leaves, rosette shaped, various southwestern species; when older have white or lavender flower stalks.

Small plants, each 1.25

7" to 12" plants, each 2.25

Larger plants, to 2½', F.O.B., each 7.50

We stock many species of succulents in small quantities — not listed herein. Please write us your wants; we possibly may have same.

