

"Showers of Diamonds"... new dimensions in color, motion and sound!





"Showers of Diamonds"®

"Showers of Diamonds" aptly describes the first entirely new concept of forming water into sculptured shapes in over 2,000 years. Only RAIN JET'S patented Fountain Head can produce the myriad shower of droplets. Each droplet a perfect reflecting prism, which creates the breathtaking beauty of a RAIN JET Fountain.

"A thing of Beauty is a joy forever".

The scintillating presence of a RAIN JET Fountain will add, to any setting, a new "living" dimension of color, motion, and sound in its most refined, elegant, sensitive form.

The name RAIN JET has, for years, earned the total respect and admiration of the Fountain world. Now the widest and most tempting selection of models in its history are available.

"There is a RAIN JET Fountain just for you"!

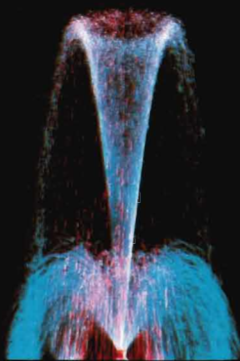


Fountains by Rain Jet

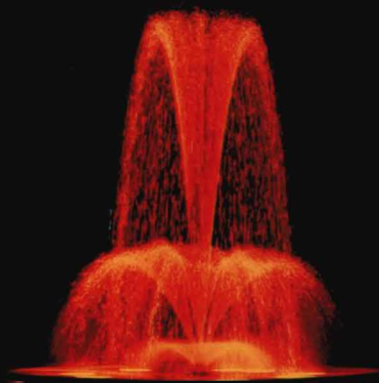
Fountains by RAIN JET are referred to as "Showers of Diamonds" or as a crystal chandelier. The sculptured patterns of one, two, or three tiers from one rotating fountain head have an arresting beauty and an alive, vital, animated fascination. The musical patter of the falling droplets is also soothing and relaxing.

Each droplet of the fountain lights up with as many colors of lights as you choose to use.

Three of the most popular RAIN JET fountain patterns are shown below.



"BURSTING STARS"®



"DANCING JEWELS"®



"CRYSTAL CONE"®

The "Bursting Stars" two tier, is a full vertical cone with an array of lower plumes at the base, very regal and dignified.

The "Dancing Jewels" three tier, is a full vertical cone in the center, with three surrounding cones midway up with a soft full fan of plumed droplets at the base, graceful, stately and poised.

The "Crystal Cone" one tier, is a full vertical single cone, dainty and refined.

New from Rain Jet

ELECTRONIC COLORSONIC™ CONTROL

Write or phone Factory for information on Fountains with electronic controlled colored lighting systems which will respond to Stereo, Organ or Live Music.

COMPLETE FOUNTAIN BOWL ASSEMBLIES

The simplest, easiest and most economical method of installing a fountain is to order a complete RAIN JET fountain and bowl assembly, now available in 36", 48", 52", 72" and 94" diameters (B2 Series).

The applications for these complete self-contained re-circulating fountains are unlimited.

No plumbing is required.

After the initial assembly simply fill the bowl with water and make electrical connections.

All bowl fountains are also offered complete with under water lighting and color blending systems.

Submersible fountain assemblies without bowls (A2 Series) are complete factory engineered re-circulating units (Aquavators) which are easily adapted to existing or planned decorative pools. The versatility of the fountains in this brochure will meet most design requirements, permitting custom design from stock items.

The exploded view at the right shows clearly the RAIN JET Fountain Bowl, Splash Screen, Pump and Light Assembly (Aquavator) and Fountain Head.

SUBMERSIBLE AQUAVATOR

"Aquavator" is a coined word by RAIN JET to include all submersible components, motor, pump, strainer, valve, leveling feet, lights, pyramid riser and fountain head, mounted on a designed base.

FOUNTAIN BOWLS

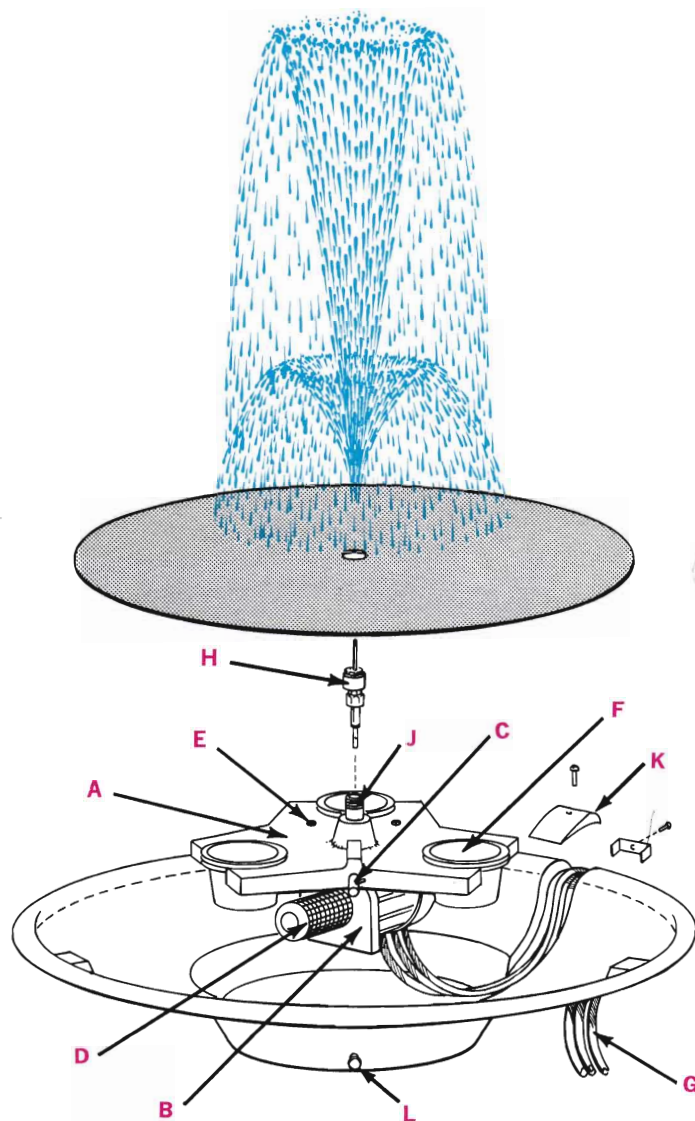
Fountain Bowls designed by RAIN JET are made of fibre glass and other quality materials. They include a channel over the side for electrical cords from pump and lights making it possible to lift Aquavator out of bowl for easy cleaning.

Note: The proper water depth is indicated on the inside of the bowl. Also note the screen supports on inside wall of the bowl.

The bowl screen has an aluminum rim to hold fine mesh fibre glass screen smooth and tight, also has a round opening in center of screen for fountain riser to go through.

This bowl screen serves many uses, keeps leaves and dirt out of the bowl, keeps children and pets out and reduces sound level of water droplets falling back into bowl, keeps splash of water in the bowl, hides Aquavator, pump, lights, cords, etc.

Complete Fountain and Bowl Assemblies



- | | | | |
|---|---------------------------|---|--|
| A | Base Platform | G | Electrical Cords from Motor and Lights |
| B | Motor and Pump | H | Fountain Head |
| C | Height Adjusting Valve | J | Pyramid Riser |
| D | Strainer on Pump | K | Cord Groove Cover |
| E | Leveling Legs of Platform | L | Drain Plug 52", 72", 94" |
| F | Submersible Lights | | |

"Crystal Cone"®

Crystal Cone 36" Bowl

(Optimum Height of Water Pattern is 30")

B236-1-NL (No Light)

B236-1-1L (1 Light)

B236-1-2L (2 Lights)

B236-1-3L (3 Lights)

B236-1-3CB (3 Light Color Blender)



The "CRYSTAL CONE" is a daintily refined pattern, referred to as a single tier.

Designed in various sizes to be used in 36", 48" or 52" assembly. Each bowl size has a choice of underwater lights, properly positioned by the Aquavator, one light (1L), two lights (2L), three lights (3L) or three light color blender (3CB) with choice of lens colors.

See page 15 for details about Lighting

The Crystal Cone lends itself to many singular design concepts.



Crystal Cone 48" Bowl

(Optimum Height of Water Pattern is 36")

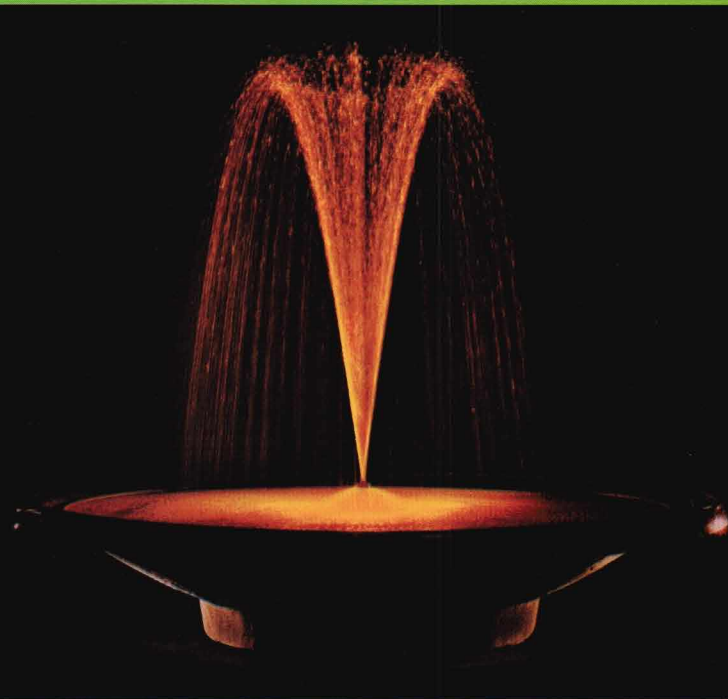
B248-1-NL (No Light)

B248-1-1L (1 Light)

B248-1-2L (2 Lights)

B248-1-3L (3 Lights)

B248-1-3CB (3 Light Color Blender)



Crystal Cone 52" Bowl

(Optimum Height of Water Pattern is 42")

B252-1-NL (No Light)

B252-1-3L (3 Lights)

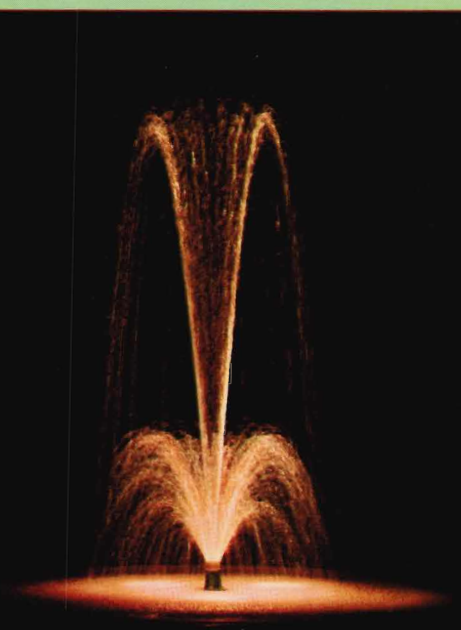
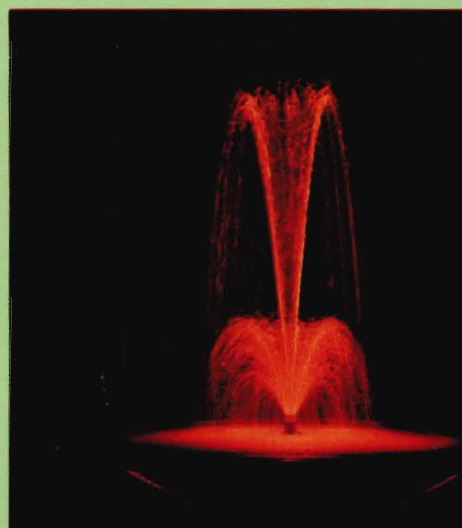
B252-1-3CB (3 Light Color Blender)

Bursting Stars 36" Bowl (Optimum Height of Water Pattern is 30")

B236-2-NL (No Light) B236-2-3L (3 Lights)
B236-2-1L (1 Light) B236-2-3CB (3 Light Color Blender)
B236-2-2L (2 Lights)

Bursting Stars 48" Bowl (Optimum Height of Water Pattern is 39")

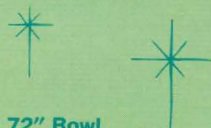
B248-2-NL (No Light) B248-2-3L (3 Lights)
B248-2-1L (1 Light) B248-2-3CB (3 Light Color Blender)
B248-2-2L (2 Lights)



Bursting Stars 52" Bowl

(Optimum Height of Water Pattern is 42")

B252-2-NL (No Light)
B252-2-3L (3 Lights)
B252-2-3CB (3 Light Color Blender)



Bursting Stars 72" Bowl

(Optimum Height of Water Pattern is 62")

B272-2-NL (No Light)
B272-2-3L (3 Lights)
B272-2-3CB (3 Light Color Blender)
B272-2X-5L (5 Lights)
B272-2X-5CB (5 Light Color Blender)



"Bursting Stars"®

Bursting Stars 94" Bowl

(Optimum Height of Water Pattern is 76")

B294-2-NL (No Lights)

B294-2-5L (5 Lights)

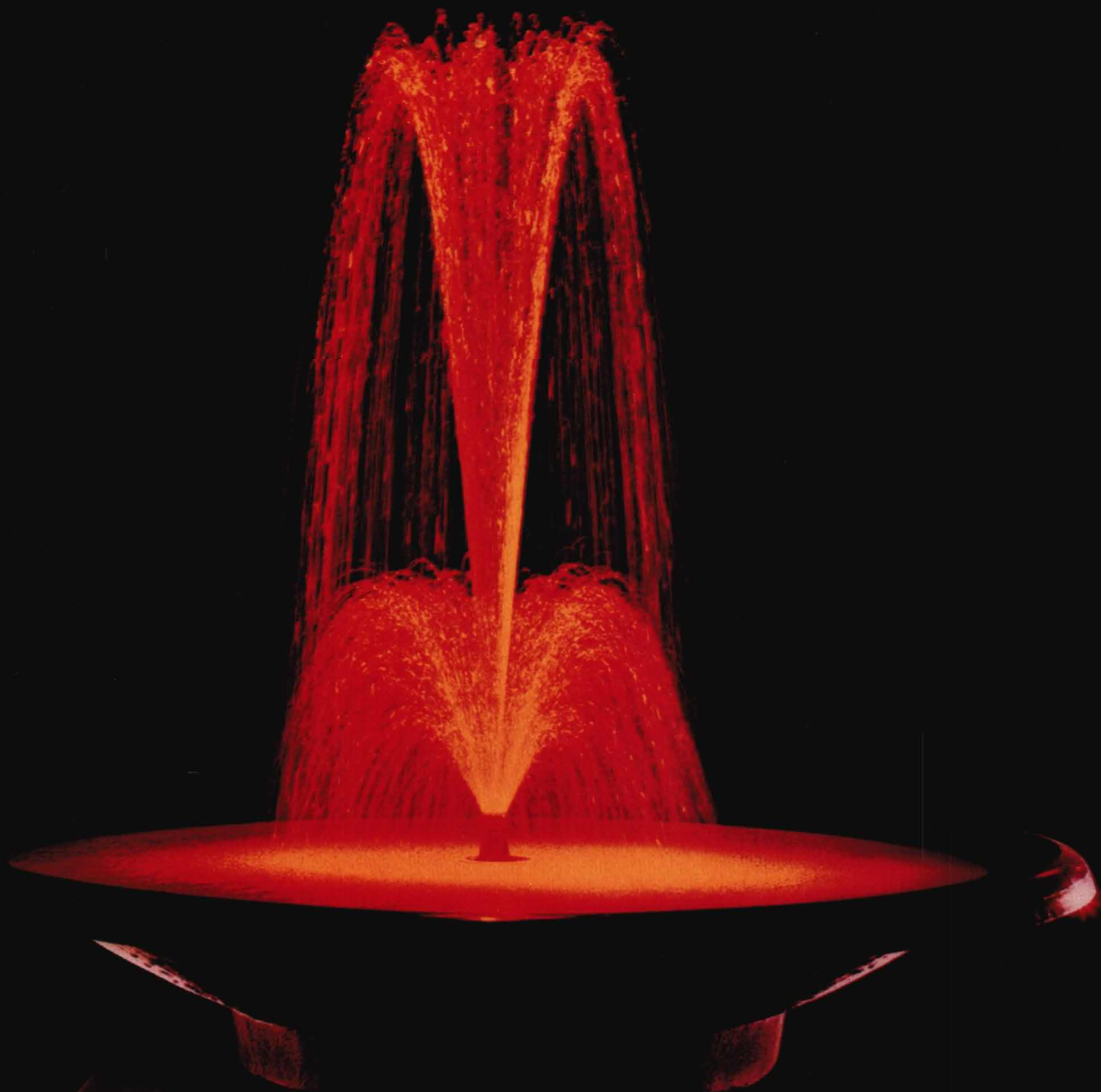
B294-2-5CB (5 Light Color Blender)

The "BURSTING STARS" is a two tier pattern, a full vertical cone with an array of bursting plumes tucked in around the base, very regal and dignified.

This is a very popular model and it is a full, happy vivacious pattern with a profusion of droplets to catch the lights.

The Bursting Stars pattern is designed in several size nozzles to accommodate the 36", 48", 52", 72" and 94" bowl assemblies. A choice of 1, 2, 3 or 5 light combinations are available. Also 3 light or 5 light color blenders, with a choice of lens colors.

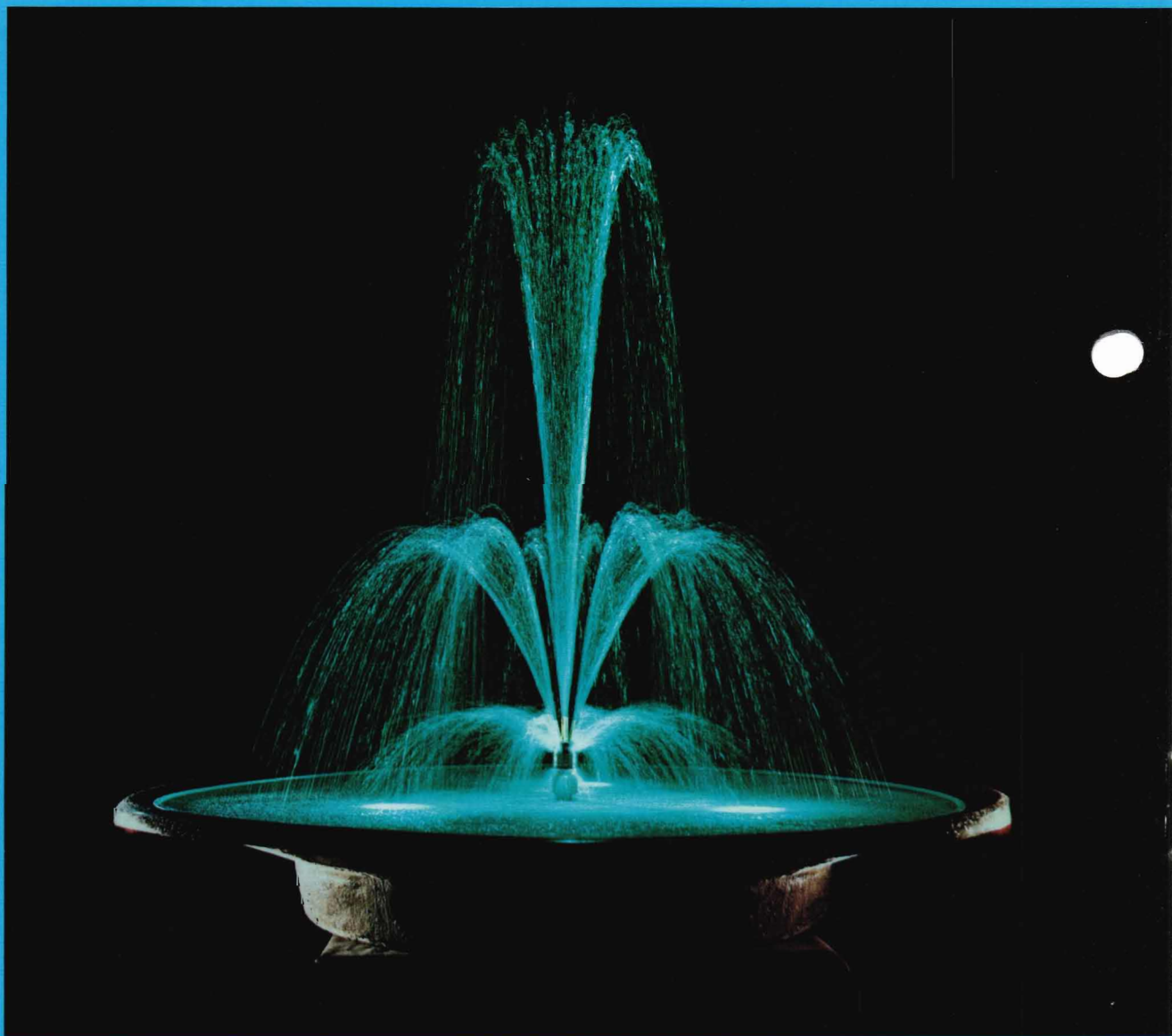
See page 15 for details about Lighting





"Dancing Jewels"®

"Dancing Jewels" – is a three tier pattern, with a tall center cone rising to a full spray of jewel-like drops, with three surrounding cones midway, up-tilted to a pleasing angle; giving the feeling of three "horns of plenty," literally pouring forth an array of diamonds and precious jewels; and a soft fan of plumed droplets at the base forming the third tier.



Dancing Jewels 72" Bowl

(Optimum Height of Water Pattern is 50")

B272-3-NL (No Lights)

B272-3-5L (5 Lights)

B272-3-5CB (5 Light Color Blender)

The "Dancing Jewels" fountain pattern is available only in 72" and 94" bowls, with the selection of three or more underwater lights, with a choice of lens colors.

See page 15 for details about Lighting

Each droplet in the pattern picks up each color of light – just like the facets of a diamond.

The five light color blender may be included with each of these models which provides twelve color combinations, sequenced in pre-determined color effects.

The full interesting array of the "Dancing Jewels" pattern together with the changing lights and variable color combinations makes for a complete fountain within itself and may be used in any desired environment.

Dancing Jewels 94" Bowl


(Optimum Height of Water Pattern is 66")

B294-3-NL (No Lights)

B294-3-5L (5 Lights)

B294-3-5CB (5 Light Color Blender)





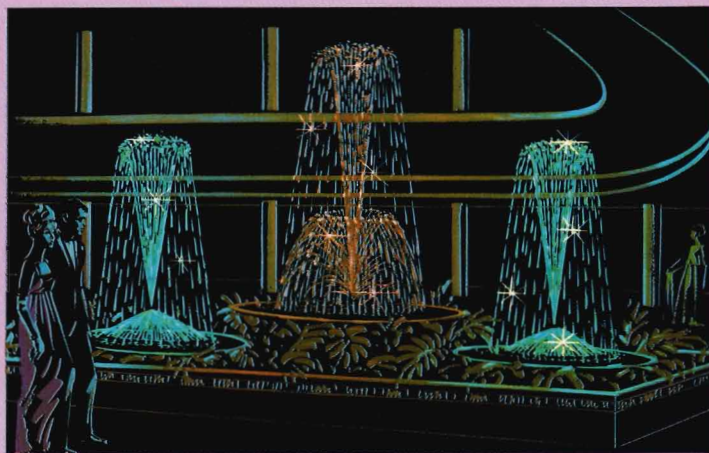
How "Showers of Diamonds" Are Being Used

SPECIAL EFFECTS

RAIN JET fountains lend themselves ideally to special applications. A wide variety of interesting themes can be achieved by use of a decorative structure and/or planting.

The overall height of the fountain will be increased by placement of the fountain bowl on a mound or supporting structure. A RAIN JET fountain can be the focal point in your landscaping or decorative project or it can be used as a highlight to complement a specific setting.

The proper selection of the fountain, size and placement of the bowl where a desirable background for fountain pattern will provide maximum contrast is important. These sketches illustrate some installations of complete RAIN JET fountains.

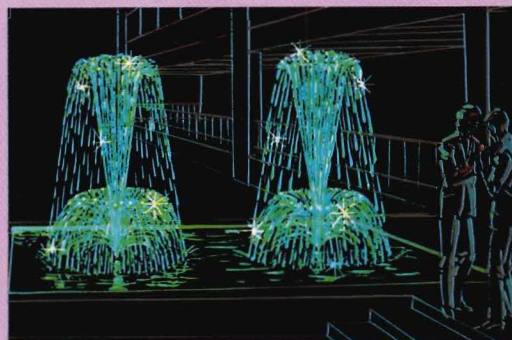


Three RAIN JET bowl fountains placed within a rectangular landscaped area creates the feeling of a much larger custom designed fountain installation.

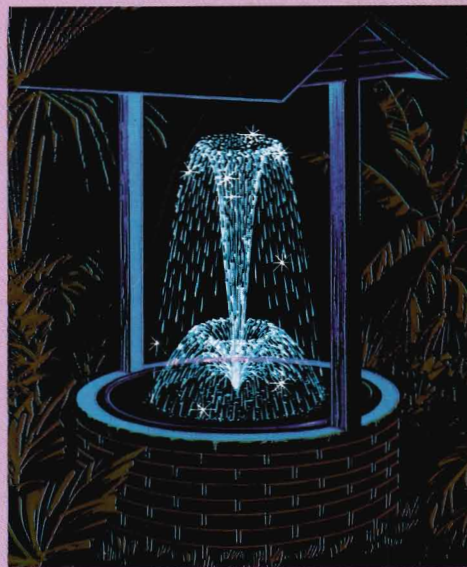
Two "Crystal Cones" with a beautiful "Bursting Stars" in the center. These fountains also lend themselves to a choice of beautiful color combinations.



A restaurant specializing in fine food with pleasant surroundings has featured the "Dancing Jewels" fountain very effectively.



"The finishing touch" to an attractive Insurance building lobby—two "Bursting Stars" used in a beautiful tiled rectangular pool.



The fascinating and captivating charm of a "Bursting Stars" fountain is in complete harmony with a tranquil garden scene. The Wishing Well setting lends itself to an ideal mounting for overhead lights as well as underwater lighting.

FOUNTAINS (BOWL LINE)

Catalog Number	Diam. of Bowl	Diameter of Base of Bowl	Height of Bowl	Optimum Height of Spray	Minimum Water Depth	Gallons of Water	Weight of Water	Weight Complete Water and Aquavator	Underwater Lights Qty. Type	Color Blender	Number of Circuits	Approx. Watts **
CRYSTAL CONE®												
B236-1-NL	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	160¼ LBS.	0	—	1 @ 115V.-60 Hz	200
B236-1-1L	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	166¾ LBS.	1 200W, Par. 46	—	1 @ 115V.-60 Hz	400
B236-1-2L	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	172¾ LBS.	2 200W, Par. 46	—	1 @ 115V.-60 Hz	600
B236-1-3L	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	180¾ LBS.	3 200W, Par. 46	—	1 @ 115V.-60 Hz	800
B236-1-3CB	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	188 LBS.	3 200W, Par. 46	3CB	1 @ 115V.-60 Hz	800
BURSTING STARS®												
B236-2-NL	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	160¼ LBS.	0	—	1 @ 115V.-60 Hz	200
B236-2-1L	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	166¾ LBS.	1 200W, Par. 46	—	1 @ 115V.-60 Hz	400
B236-2-2L	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	172¾ LBS.	2 200W, Par. 46	—	1 @ 115V.-60 Hz	600
B236-2-3L	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	180¾ LBS.	3 200W, Par. 46	—	1 @ 115V.-60 Hz	800
B236-2-3CB	36"	21"	10"	26"-30"	7"	17 GAL.	142 LBS.	188 LBS.	3 200W, Par. 46	3CB	1 @ 115V.-60 Hz	800
CRYSTAL CONE®												
B248-1-NL	48"	29"	10"	33"-36"	7"	30 GAL.	251 LBS.	273¼ LBS.	0	—	1 @ 115V.-60 Hz	200
B248-1-1L	48"	29"	10"	33"-36"	7"	30 GAL.	251 LBS.	279¾ LBS.	1 200W, Par. 46	—	1 @ 115V.-60 Hz	400
B248-1-2L	48"	29"	10"	33"-36"	7"	30 GAL.	251 LBS.	286 LBS.	2 200W, Par. 46	—	1 @ 115V.-60 Hz	600
B248-1-3L	48"	29"	10"	33"-36"	7"	30 GAL.	251 LBS.	294 LBS.	3 200W, Par. 46	—	1 @ 115V.-60 Hz	800
B248-1-3CB	48"	29"	10"	33"-36"	7"	30 GAL.	251 LBS.	301 LBS.	3 200W, Par. 46	3CB	1 @ 115V.-60 Hz	800
BURSTING STARS®												
B248-2-NL	48"	29"	10"	35"-39"	7"	30 GAL.	251 LBS.	273¼ LBS.	0	—	1 @ 115V.-60 Hz	200
B248-2-1L	48"	29"	10"	35"-39"	7"	30 GAL.	251 LBS.	279¾ LBS.	1 200W, Par. 46	—	1 @ 115V.-60 Hz	400
B248-2-2L	48"	29"	10"	35"-39"	7"	30 GAL.	251 LBS.	286 LBS.	2 200W, Par. 46	—	1 @ 115V.-60 Hz	600
B248-2-3L	48"	29"	10"	35"-39"	7"	30 GAL.	251 LBS.	294 LBS.	3 200W, Par. 46	—	1 @ 115V.-60 Hz	800
B248-2-3CB	48"	29"	10"	35"-39"	7"	30 GAL.	251 LBS.	301 LBS.	3 200W, Par. 46	3CB	1 @ 115V.-60 Hz	800
CRYSTAL CONE®												
B252-1-NL	52"	34"	10½"	38"-42"	7"	27 GAL.	226 LBS.	233 LBS.	0	—	1 @ 115V.-60 Hz	350
B252-1-3L	52"	34"	10½"	38"-42"	7"	27 GAL.	226 LBS.	253 LBS.	3 200W, Par. 46	—	1 @ 115V.-60 Hz	950
B252-1-3CB	52"	34"	10½"	38"-42"	7"	27 GAL.	226 LBS.	260 LBS.	3 200W, Par. 46	3CB	1 @ 115V.-60 Hz	950
BURSTING STARS®												
B252-2-NL	52"	34"	10½"	38"-42"	7"	27 GAL.	226 LBS.	233 LBS.	0	—	1 @ 115V.-60 Hz	350
B252-2-3L	52"	34"	10½"	38"-42"	7"	27 GAL.	226 LBS.	253 LBS.	3 200W, Par. 46	—	1 @ 115V.-60 Hz	950
B252-2-3CB	52"	34"	10½"	38"-42"	7"	27 GAL.	226 LBS.	260 LBS.	3 200W, Par. 46	3CB	1 @ 115V.-60 Hz	950
BURSTING STARS®												
B272-2-NL	72"	41"	10½"	58"-62"	7"	48 GAL.	401 LBS.	472 LBS.	0	—	1 @ 115V.-60 Hz	400
B272-2-3L	72"	41"	10½"	58"-62"	7"	48 GAL.	401 LBS.	493 LBS.	3 200W, Par. 46	—	1 @ 115V.-60 Hz	1000
B272-2-3CB	72"	41"	10½"	58"-62"	7"	48 GAL.	401 LBS.	500 LBS.	3 200W, Par. 46	3CB	1 @ 115V.-60 Hz	1000
B272-2X-5L * 72"	41"	10½"	60"-64"	7"	48 GAL.	401 LBS.	510 LBS.	510 LBS.	5 200W, Par. 46	—	1 @ 115V.-60 Hz	1600
B272-2X-5CB * 72"	41"	10½"	60"-64"	7"	48 GAL.	401 LBS.	519 LBS.	519 LBS.	5 200W, Par. 46	5CB	1 @ 115V.-60 Hz	1600
DANCING JEWELS®												
B272-3-NL	72"	41"	10½"	46"-50"	7"	48 GAL.	401 LBS.	523 LBS.	0	—	1 @ 115V.-60 Hz	600
B272-3-5L	72"	41"	10½"	46"-50"	7"	48 GAL.	401 LBS.	544 LBS.	5 200W, Par. 46	—	1 @ 115V.-60 Hz	1600
B272-3-5CB	72"	41"	10½"	46"-50"	7"	48 GAL.	401 LBS.	571 LBS.	5 200W, Par. 46	5CB	1 @ 115V.-60 Hz	1600
BURSTING STARS®												
B294-2-NL	94"	60"	17"	72"-76"	10"	135 GAL.	1127 LBS.	1313 LBS.	0	—	1 @ 115V.-60 Hz	1600
B294-2-5L	94"	60"	17"	72"-76"	10"	135 GAL.	1127 LBS.	1343 LBS.	5 200W, Par. 46	—	2 @ 115V.-60 Hz	1600-1000
B294-2-5CB	94"	60"	17"	72"-76"	10"	135 GAL.	1127 LBS.	1361 LBS.	5 200W, Par. 46	5CB	2 @ 115V.-60 Hz	1600-1000
DANCING JEWELS®												
B294-3-NL	94"	60"	17"	60"-66"	10"	135 GAL.	1127 LBS.	1313 LBS.	0	—	1 @ 115V.-60 Hz	1600
B294-3-5L	94"	60"	17"	60"-66"	10"	135 GAL.	1127 LBS.	1343 LBS.	5 200W, Par. 46	—	2 @ 115V.-60 Hz	1600-1000
B294-3-5CB	94"	60"	17"	60"-66"	10"	135 GAL.	1127 LBS.	1361 LBS.	5 200W, Par. 46	5CB	2 @ 115V.-60 Hz	1600-1000
SILVER ARCH Use only in indoor areas — shopping malls, restaurants, etc.												
B294-SA-NL	94"	60"	17"	72"-76"	10"	135 GAL.	1127 LBS.	1313 LBS.	0	—	1 @ 115V.-60 Hz	1600
B294-SA-5L	94"	60"	17"	72"-76"	10"	135 GAL.	1127 LBS.	1343 LBS.	5 200W, Par. 46	—	2 @ 115V.-60 Hz	1600-1000
B294-SA-5CB	94"	60"	17"	72"-76"	10"	135 GAL.	1127 LBS.	1361 LBS.	5 200W, Par. 46	5CB	2 @ 115V.-60 Hz	1600-1000

All Electrical Units must be installed in accordance with local and/or National Electrical Code requirements.

Cords: All Electrical Cords for Pumps and Lights are 9 ft. long.

*Heavier Gallonage—Fuller Pattern **Hz or Hertz = Cycles Per Second

CB indicates Color Blender models.



Rain Jet Aquavators

The "Aquavator" is a coined word by RAIN JET to identify the *custom* base and complete assembly, motor, re-circulating pump, strainer, adjustment valve, riser pyramid, levelling feet, lights, lens, and fountain head; all mounted rigidly on this one base, holding the lights in proper position to best illuminate the fountain pattern. (See Page 12).

The entire Aquavator assembly is easy to remove from the pool to clean the pump, strainer, lens... or to replace the lights.

The Aquavator is designed for operation *underwater* only, with a minimum of 2" of water over the lights.

COMPLETE WITHOUT BOWL.

All "A" series submersible fountain assemblies are pre-engineered for optimum fountain performance and ease of installation in your own pool or bowl. Each assembly is complete, including the fountain head, RAIN JET Aquavator and lights.

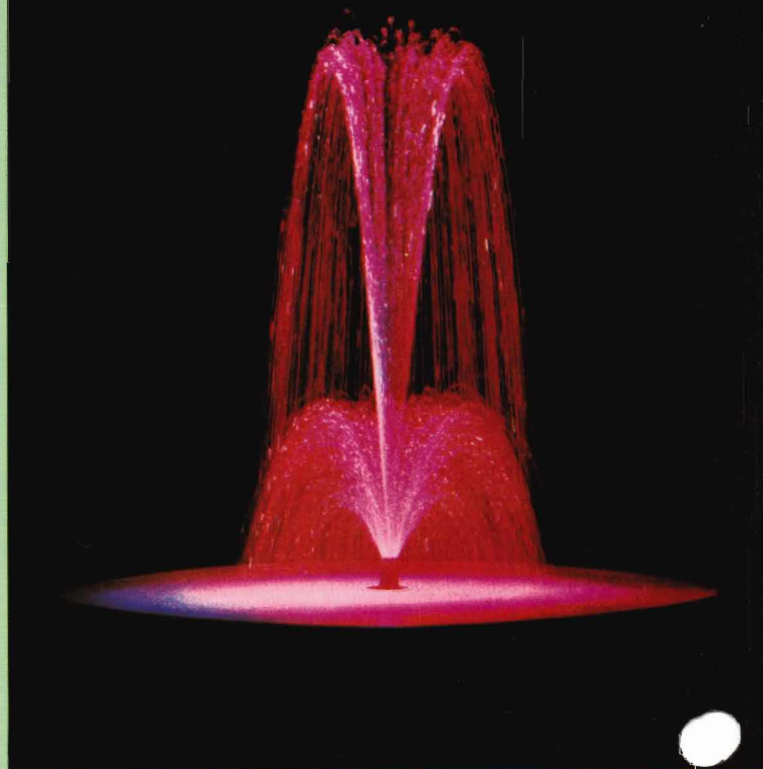
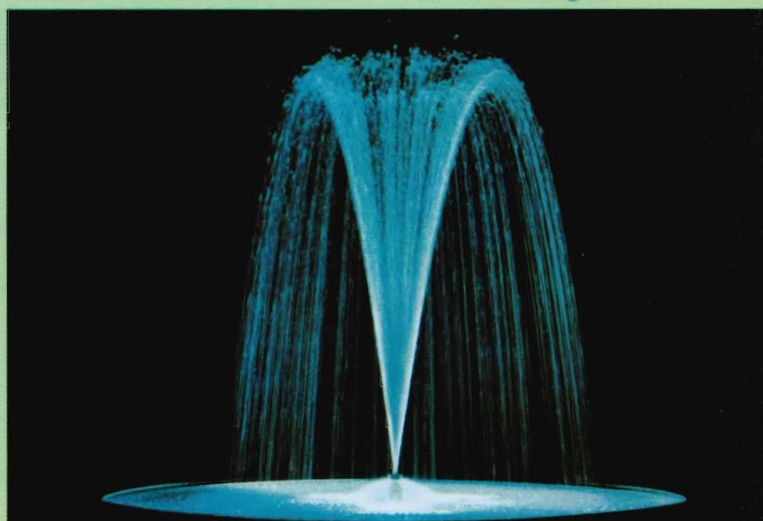
Placement of the Aquavator and lights in the pool and the connection of the lights and motor to the electrical supply are the only requirements for operation. NO PLUMBING REQUIRED.

Should you choose one of the larger fountain patterns and wish to have 4 or more lights on at a time, it will require 2 or more electrical circuits, one for the pump motor, one for the lights. (See Page 13).

All lights provided with the RAIN JET Aquavator include a 3 wire heavy duty cord, and are listed with UL (Underwriter's Laboratory).

All "A" fountains are complete submersible assemblies for installation in your own decorative pool or bowl. Each assembly includes all components to operate as specified.

"CRYSTAL CONE"®



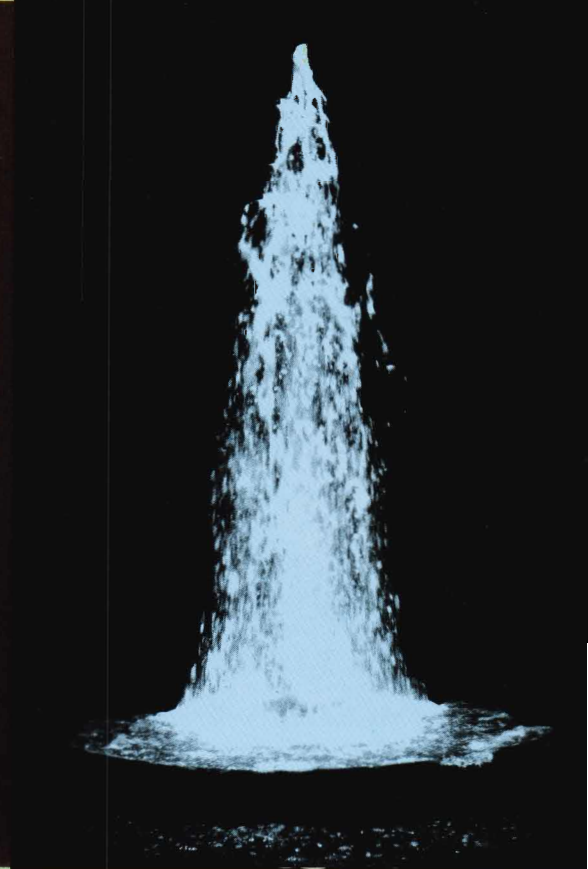
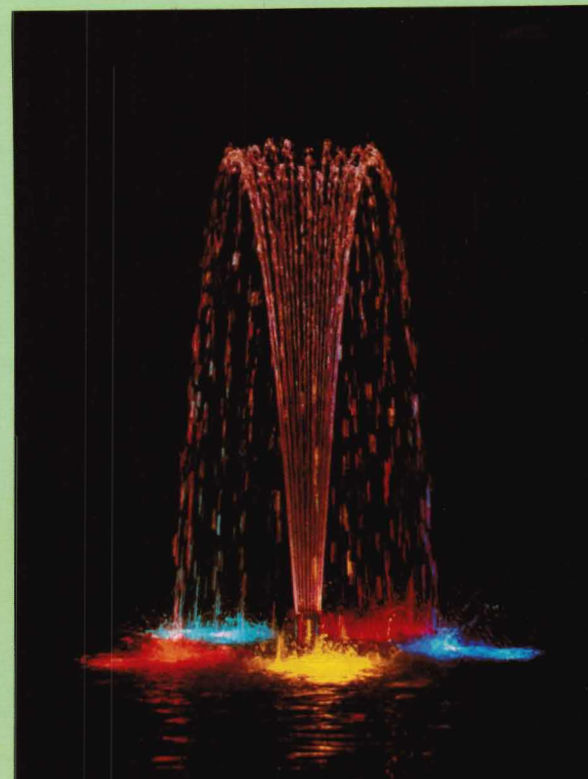
"BURSTING STARS"®

"SILVER ARCH"®

A plurality of clear streams of solid water rising like rods of transparent ice to form a majestic arch — as the pattern attains its height — hesitates — breaks into ball-like drops — falling in an ever-widening pattern of sparkling prisms, completing the arch.

Available in Complete Bowl Assembly with Color Blender #B294-SA-5CB. Also with Aquavator #A901-SA-5CB, for use in your own bowl or pool.

Designed for indoor use — shopping malls, restaurants, foyers, lobbies, etc.

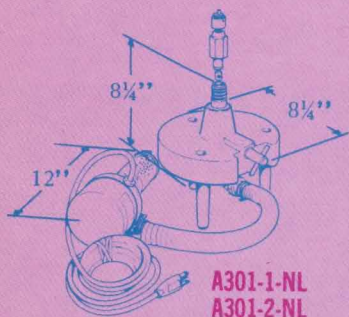


"DANCING JEWELS"®

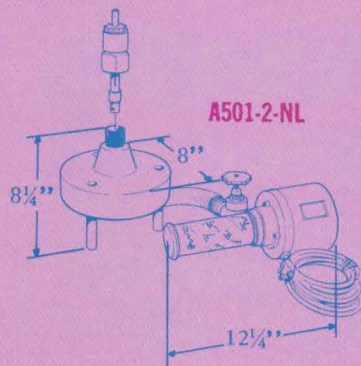
"CASCADE"

Rain Jet Aquavators

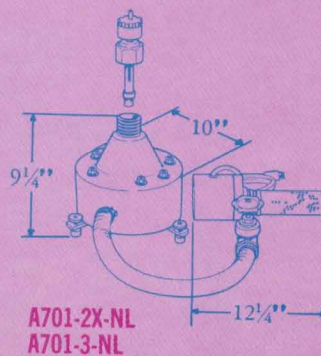
May be installed in your own ornamental pool or pond



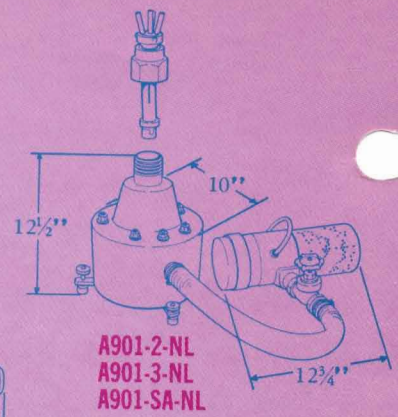
A301-1-NL
A301-2-NL
A401-2-NL



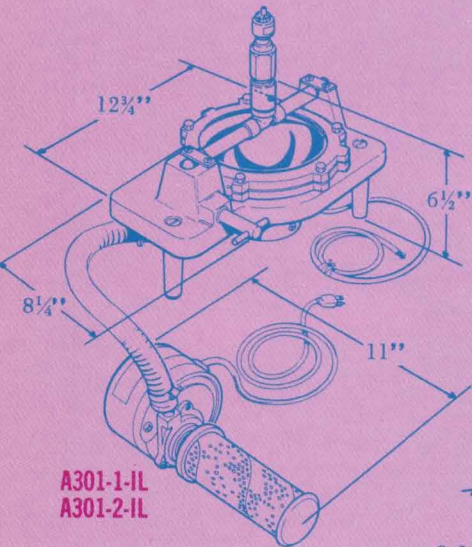
A501-2-NL



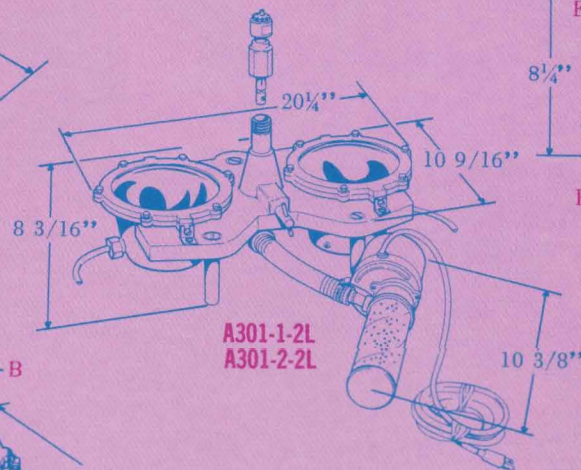
A701-2X-NL
A701-3-NL



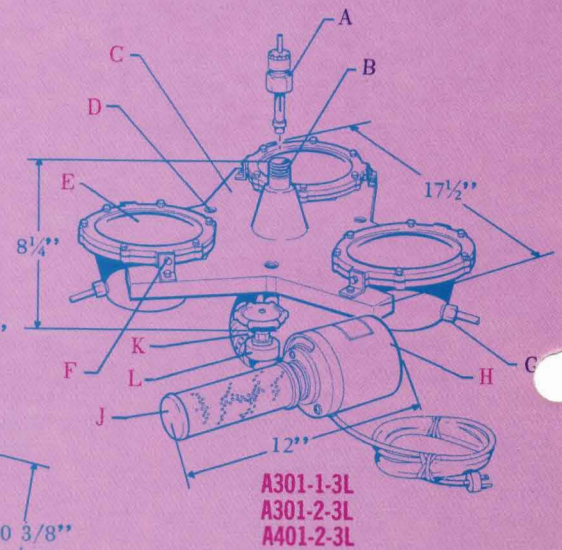
A901-2-NL
A901-3-NL
A901-SA-NL



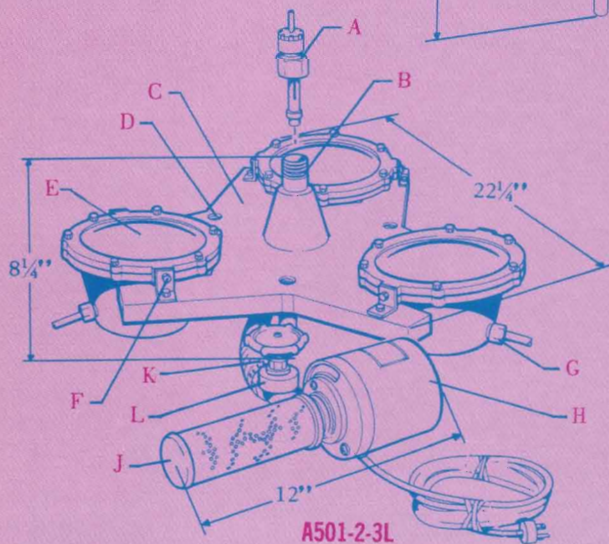
A301-1-IL
A301-2-IL



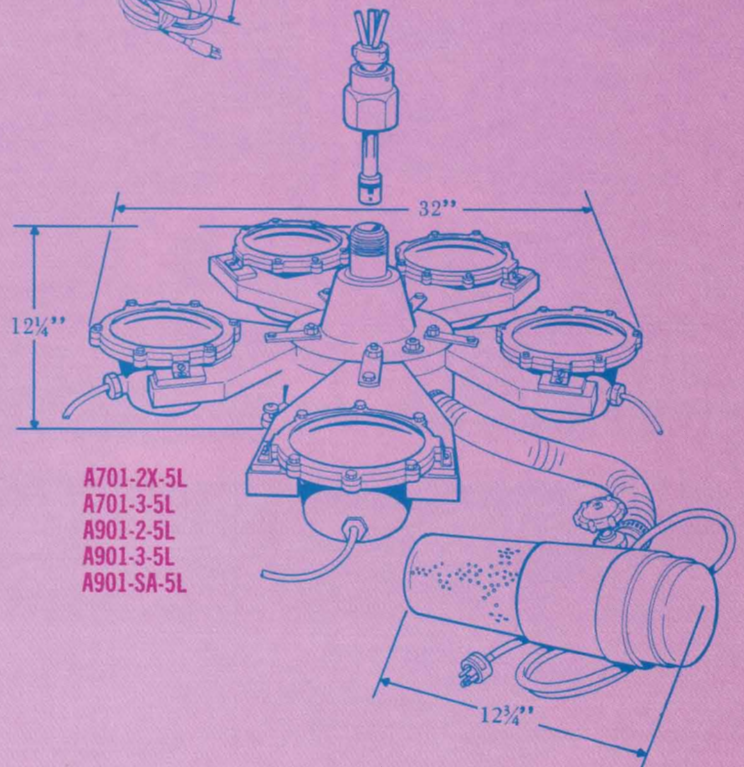
A301-1-2L
A301-2-2L



A301-1-3L
A301-2-3L
A401-2-3L



A501-2-3L



A701-2X-5L
A701-3-5L
A901-2-5L
A901-3-5L
A901-SA-5L

CALL-OUTS FOR 3-LIGHT AQUAVATOR

- A Fountain Head
- B Riser Nipple
- C Aquavator Base
- D Leveling Legs (Adjustable)
- E Lights
- F Positioning Bracket-Screw
- G Cord—Cord Seal
- H Motor—Pump Assembly
- J Suction Strainer (on pump)
- K Hose Clamp
- L Height Adjusting Valve

FOUNTAIN LINE (Without Bowl)

AQUAVATORS

Catalog Number	Min. Size of Pool at Full Perf.	Minimum Water Depth	Maximum Water Depth (1)	Optimum Height of Spray	Underwater Lights Qty. Type	Color Blender	Number of Circuits	Approx. Watts **
CRYSTAL CONE® (As used in B236-1 & B248-1 Assemblies)								
A301-1-NL	5'	7"	9"	36"-38"	0		1 @ 115V.-60 Hz	200
A301-1-1L	5'	7"	9"	36"-38"	1 200W, Par. 46		1 @ 115V.-60 Hz	400
A301-1-2L	5'	7"	9"	36"-38"	2 200W, Par. 46		1 @ 115V.-60 Hz	600
A301-1-3L	5'	7"	9"	36"-38"	3 200W, Par. 46		1 @ 115V.-60 Hz	800
A301-1-3CB *	5'	7"	9"	36"-38"	3 200W, Par. 46	3 CB	1 @ 115V.-60 Hz	800
BURSTING STARS® (As used in B236-2 & B248-2 Assemblies)								
A301-2-NL	5'	7"	9"	38"-40"	0		1 @ 115V.-60 Hz	200
A301-2-1L	5'	7"	9"	38"-40"	1 200W, Par. 46		1 @ 115V.-60 Hz	400
A301-2-2L	5'	7"	9"	38"-40"	2 200W, Par. 46		1 @ 115V.-60 Hz	600
A301-2-3L	5'	7"	9"	38"-40"	3 200W, Par. 46		1 @ 115V.-60 Hz	800
A301-2-3CB *	5'	7"	9"	38"-40"	3 200W, Par. 46	3 CB	1 @ 115V.-60 Hz	800
BURSTING STARS® (As used in B252-2 Assemblies)								
A401-2-NL	6'	7"	9"	50"-54"	0		1 @ 115V.-60 Hz	350
A401-2-3L	6'	7"	9"	50"-54"	3 200W, Par. 46		1 @ 115V.-60 Hz	950
A401-2-3CB *	6'	7"	9"	50"-54"	3 200W, Par. 46	3 CB	1 @ 115V.-60 Hz	950
BURSTING STARS® (As used in B272-2 Assemblies)								
A501-2-NL	7'	7"	9"	60"-64"	0		1 @ 115V.-60 Hz	400
A501-2-3L	7'	7"	9"	60"-64"	3 200W, Par. 46		1 @ 115V.-60 Hz	1000
A501-2-3CB *	7'	7"	9"	60"-64"	3 200W, Par. 46	3 CB	1 @ 115V.-60 Hz	1000
BURSTING STARS® (As used in B272-2X Assemblies)								
A701-2X-NL †	8'	7"	9"	68"-72"	0		1 @ 115V.-60 Hz	600
A701-2X-5L †	8'	7"	9"	68"-72"	5 200W, Par. 46		1 @ 115V.-60 Hz	1600
A701-2X-5CB * †	8'	7"	9"	68"-72"	5 200W, Par. 46	5 CB	1 @ 110V.-60 Hz	1600
DANCING JEWELS® (As used in B-272-3 Assemblies)								
A701-3-NL †	8'	7"	9"	58"-62"	0		1 @ 115V.-60 Hz	600
A701-3-5L †	8'	7"	9"	58"-62"	5 200W, Par. 46		1 @ 115V.-60 Hz	1600
A701-3-5CB * †	8'	7"	9"	58"-62"	5 200W, Par. 46	5 CB	1 @ 115V.-60 Hz	1600
BURSTING STARS® (As used in B-294-2 Assemblies)								
A901-2-NL †	10'	10"	12½"	74"-78"	0		1 @ 115V.-60 Hz	1600
A901-2-5L †	10'	10"	12½"	74"-78"	5 200W, Par. 46		2 @ 115V.-60 Hz	1600-1000
A901-2-5CB * †	10'	10"	12½"	74"-78"	5 200W, Par. 46	5 CB	2 @ 115V.-60 Hz	1600-1000
DANCING JEWELS® (As used in B294-3 Assemblies)								
A901-3-NL †	10'	10"	12½"	62"-68"	0		1 @ 115V.-60 Hz	1600
A901-3-5L †	10'	10"	12½"	62"-68"	5 200W, Par. 46		2 @ 115V.-60 Hz	1600-1000
A901-3-5CB * †	10'	10"	12½"	62"-68"	5 200W, Par. 46	5 CB	2 @ 115V.-60 Hz	1600-1000
SILVER ARCH® (As used in B-294-SA Assemblies) Use only in indoor areas — shopping malls, restaurants, etc.								
A901-SA-NL †	10'	10"	12½"	74"-78"	0		1 @ 115V.-60 Hz	1600
A901-SA-5L †	10'	10"	12½"	74"-78"	5 200W, Par. 46		2 @ 115V.-60 Hz	1600-1000
A901-SA-5CB * †	10'	10"	12½"	74"-78"	5 200W, Par. 46	5 CB	2 @ 115V.-60 Hz	1600-1000
CASCADE (No Bowl Assembly)								
A1301-1-115 †	15'	11"	12½"	76"-82"	0		1 @ 115V.-60 Hz	1500
A1301-1-4L-115 †	15'	11"	12½"	76"-82"	4 200W, Par. 46		2 @ 115V.-60 Hz	1500-800
A1301-1-6CB-115 * †	15'	11"	12½"	76"-82"	6 200W, Par. 46	6 CB	2 @ 115V.-60 Hz	1500-1200
CASCADE								
A1301-1-230 †	18'	11"	12½"	84"-90"	0		1 @ 230V.-60 Hz	1650
A1301-1-4L-230 †	18'	11"	12½"	84"-90"	4 200W, Par. 46		1 @ 115V.-60 Hz 1 @ 230V.-60 Hz	800 1650
A1301-1-6CB-230 * †	18'	11"	12½"	84"-90"	6 200W, Par. 46	6 CB	1 @ 115V.-60 Hz 1 @ 230V.-60 Hz	1200 1650

(1) If water level is over the maximum shown, Aquavator should be set higher, by using concrete block, or other firm foundational material, so that lights are approximately two to three inches below the water level.

All Electrical Current is AC (Alternating Current).

All Electrical Units must be installed in accordance with local and/or National Electrical Code requirements.

Cords: All Electrical Cords for Pumps and Lights are 9 ft. long.

*CB indicates Color Blender models. **Hz or Hertz = Cycles Per Second



Planning Your New Fountain

A fountain is a source of pride and enjoyment for years if properly planned.

The simplest, easiest and most economical method of installing a fountain is to order a complete RAIN JET fountain bowl assembly in the 36", 48", 52", 72", or 94" bowl.

You of course have a selection of several models of fountain heads and variations of a number of colored lights. This being a pre-engineered fountain, all technical aspects of the fountain and bowl are included. The self-contained complete RAIN JET fountain bowls with a choice of heads offer unlimited design possibilities. The bowl assembly is a decorator's item of itself and these bowls may be used in a multiple application of various sizes and mounted at different levels and included in an overall design.

The beauty of a fountain may be further enhanced by use of rock work, and plantings, or redwood chips, flower beds, etc. The bowl assemblies are designed for use at ground level or placement on firm level pedestals to increase the overall height.

If you are going to have a contractor build your fountain pool, or if you choose to build it yourself, the following points should be remembered:

Be sure the material used is waterproof.

Be sure the depth of water for the fountain is a minimum of 7" deep.

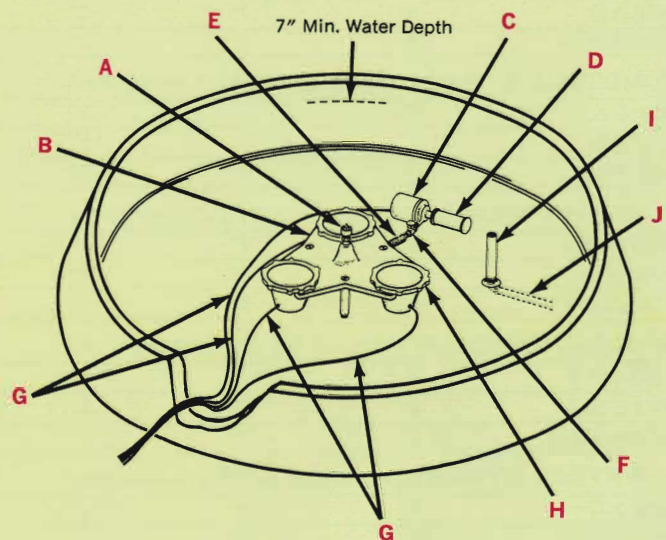
The diameter of the pool should be at least 1½ times the desired height of the spray from the RAIN JET fountain head that you choose.

The pool should be designed to allow gravity drainage through the floor of the pool in order to facilitate drainage for easy maintenance, as the water in the pool must be changed periodically.

Write for information on algicides and chemicals for your Fountain Bowl or Pool.

If Algicide or small amounts of swimming pool chemicals are used be sure the water drained from the pool when cleaning is not drained on plants or lawn areas, as chemicals will be harmful to plant growth.

Clean water means brighter lights, and a more attractive fountain.



Aquavator Installed in Existing Pool.

- | | |
|---------------------------------------|---|
| A Rain Jet Fountain Head | G Underwater Cords On All Pumps & Lights Connect To Outside Plug Or Junction Box |
| B Mounting & Levelling Pyramid | H Rain Jet Fountain Light |
| C Submersible Pump | I Removable Drain Pipe |
| D Suction Strainer | J Drain Line |
| E Connecting Hose | |
| F Height Adjusting Valve | |

Electrical Cord Conduit

A copper, bronze, or P.V.C. conduit, 1½" or larger, should be run from bottom of pool, underneath the pool to the outside, bringing the conduit up above the water level of the pool, so that cords from pump motor and lights may be carried to an outside junction box.

Or, a bronze underwater junction box connected to bronze conduit may be used as an alternate. Check with your local electrician.

Fountain Lighting

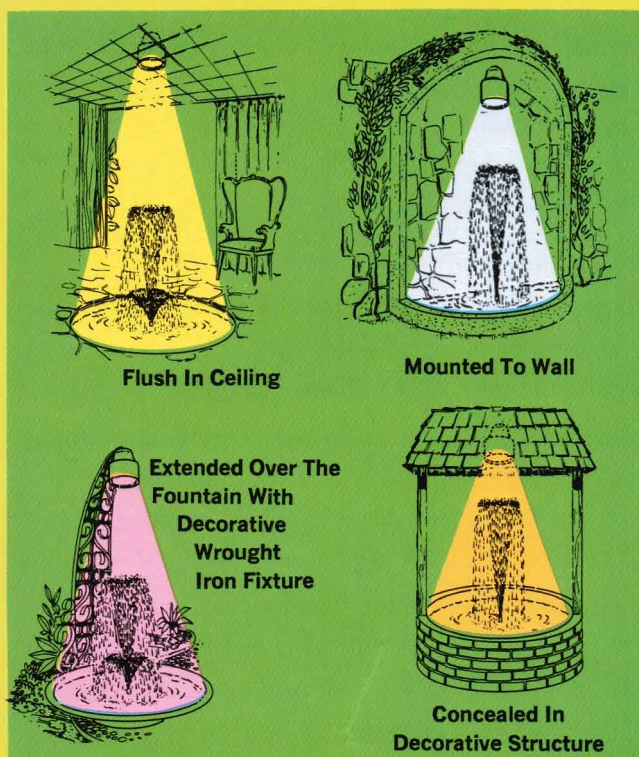
A RAIN JET fountain lighted from beneath or from above is equally attractive. Each droplet of water reflects the color of light with a dazzling, polished brilliance. When more than one color light is directed on the fountain each droplet picks up each color and reflects it in a magnified crystal like prism of color.

The underwater lights are held and properly positioned for efficient illumination by the Aquavator.

Overhead Lighting

Overhead lighting is most attractive and very effective on the fountain patterns. For best illumination the light fixture should be directly above the fountain pattern, not to exceed four or five feet.

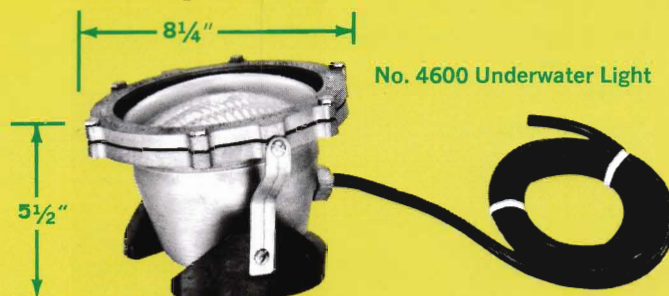
Illustration of Overhead Fountain Lighting



Underwater Lighting

Underwater lighting has a vitalizing, sparkling brilliance, giving the various fountain patterns a jewel like radiance. Most any desired lighting effect may be obtained, as one, two, three, up to six underwater lights may be used on a single fountain pattern.

Each #4600 underwater fountain light is furnished complete with a 200 watt par 46 sealed beam light. Each light has a 9 foot heavy duty 3 wire cord. Lens of your choice of color is included. The lights are fastened to the Aquavator, or mounted on its own individual base and positioned for best illumination of the fountain pattern.



Lens Color Chart

When ordering the RAIN JET fountains with underwater lights, lens colors must be specified. Brilliant colors should be used in areas where surrounding lighting cannot be controlled.

Rain Jet Lens Colors	Approximate Visible Light Transmittance	
Clear (White) "W"	92%	} Use for Maximum Brilliance
Amber "A"	55%	
Turquoise "T"	23%	
Light Red "LR"	20%	
Dark Red "DR"	7%	} Use only where other lighting will not interfere with fountain lighting
Blue "B"	3%	
Green "G"	3%	

Balanced Color Combinations

The following color combinations have been selected for the best blending qualities for the:

"Crystal Cone," "Bursting Stars," "Dancing Jewels"

One Light Assembly

Comb. No. 1 — A
Comb. No. 2 — W (Clear)
Comb. No. 3 — LR
Comb. No. 4 — T

Two Light Assemblies

Comb. No. 1 — T&A
Comb. No. 2 — LR&A
Comb. No. 3 — 2A
Comb. No. 4 — 2T
Comb. No. 5 — 2 of any color

Three Light Assemblies

Comb. No. 1—1LR, 1A, 1T
Comb. No. 2—2LR, 1A
Comb. No. 3—2B, 1T

Comb. No. 4—2T, 1A
Comb. No. 5—3A
Comb. No. 6—3 of any color

Five Light Assemblies

Comb. No. 1—1A, 1T, 1LR, 1DR, 1B
Comb. No. 2—2A, 3LR
Comb. No. 3—2T, 3LR

Comb. No. 4—2B, 3DR
Comb. No. 5—2A, 3T
Comb. No. 6—5 of any color

"Cascade" Four Light Assemblies

Comb. No. 1—4A
Comb. No. 2—4W (Clear)
Comb. No. 3—2A, 2T

Six Light Color Blender Assemblies

Used only on the "Cascade" Fountain Pattern.

Gives a combination of 3 color changes.

No. 1—3A, 3W
No. 2—3A
No. 3—3W (clear)

Three Light Color Blender Assemblies

Gives a combination of 4 color changes.

No. 1—1LR, 1A, 1T	No. 1—1T, 1DR, 1B
No. 2—1LR, 1A	No. 2—1T, 1DR
No. 3—1A, 1T	No. 3—1DR, 1B
No. 4—1T, 1LR	No. 4—1B, 1T

OR

Five Light Color Blender Assemblies

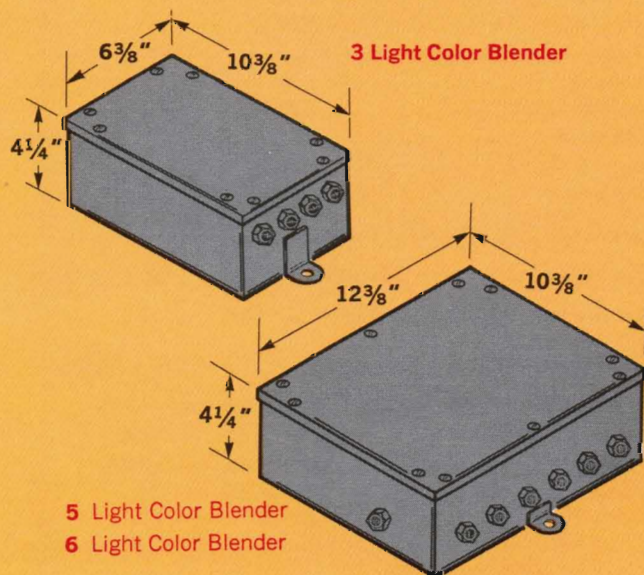
Comb. No. 1—1A, 1LR, 1T, 1B, 1DR

The Five Light Color Blender combined with the "Bursting Stars" or "Dancing Jewels" Fountain gives a combination of twelve color changes.

No. 1—1LR, 1DR	No. 9—1A, 1T
No. 2—1T, 1B	1DR, 1B
No. 3—1T, 1B, 1A	No. 10—1A, 1LR
No. 4—1A, 1LR, 1DR	1DR, 1B
No. 5—1LR, 1T, 1B	No. 11—1A, 1LR
No. 6—1A, 1T, 1DR	1T, 1B
No. 7—1LR, 1DR, 1B	No. 12—1A, 1LR
No. 8—1LR, 1T	1T, 1DR
1DR, 1B	

Color Blenders (Automatic)

The Three Light and Five Light and Six Light fountains are available with color blenders. The various color combinations of lights are programmed to automatically sequence, so as to give variation and more interest to the fountain patterns. The time intervals are preset for most enjoyable viewing. The color blender must be installed outside the pool, above ground level, easily accessible and preferably out of sight. Must be kept dry.



Note:

Installation suggestion of RAIN JET underwater fountain lights. Aquavator should be placed in a depth of water which will permit 2" of water over the top of the lens. This will require a 7" depth of water. If your water is deeper than 7" then the light or Aquavator should be positioned on a concrete island built up from the bottom to bring the Aquavator and light within 2" of the surface of the water.

Electric Circuitry

All electrical wiring both for the pump and for the underwater or overhead lights should be in conduit as specified by the City Ordinance Code.

An electrician should make the conduit and wiring installation. He will then check the number of circuits necessary to operate the number of lights that you choose and the number of pumps that will be operating.

All electrical wiring to the fountain should be 115 volt—60 cycle AC current. All lights and motors are provided with heavy duty 3 wire cord including a ground wire and should be professionally and properly attached before the fountain is used.

Sea World

New RAIN JET Fountain Spectacular at Sea World, San Diego, is housed in its own building seating 840 people. □ Experienced travelers call it the most magnificent Fountain Display in the world. Brilliantly lighted display of waters bubbling—shooting—brimming—falling—all set to music. □ It is an ever changing series of patented water patterns presenting new dimensions in motion, color and sound, artistically programmed and electronically controlled. ■ RAIN JET manufactures an extensive line of self-contained fountains, complete with bowl, fountain nozzle, re-circulating Aquavator and underwater lights.



LIMITED WARRANTY

RAIN JET Fountains and component parts are warranted to be free from defects in material and workmanship for a period of one year from date of purchase. Liability in all cases is limited to the replacing or repairing any part or parts which are defective, providing the defective parts are returned to the factory prepaid.

NOTE:

Warranty does not include damage from freezing or negligence in keeping water level at proper depth or from obvious maintenance abuse.

PATENT NOTICE

The Crystal Cone, Bursting Stars and Dancing Jewels Fountain Nozzles are fully protected by issued patents and patents pending.

The names "Crystal Cone," "Bursting Stars" and "Dancing Jewels" are Trademarks registered in the United States Patent Office.

The water patterns produced by the Crystal Cone, Bursting Stars and Dancing Jewels Fountain Nozzles are protected by design patents, and patents pending.

Group C Catalog — Custom Crafted Fountains for all large installations — available upon request

Group A Catalog — Fountain Heads and Accessories only for the "do-it-yourselfer" — available upon request

Invitation
You are cordially invited
to visit the
colorful display of
Rain Jet Fountains
in the
Factory Showroom.
Weekdays from: 9 A.M. to 5 P.M.

Fountains by Rain Jet

A Division of Rain Jet Corporation

301 SOUTH FLOWER STREET, BURBANK, CALIFORNIA 91503

TELEPHONE: AREA CODE 213 849-2251

TOLL FREE: 800 423-2379

REPRESENTED BY



F O R M O S A
fountain & engineering co.

