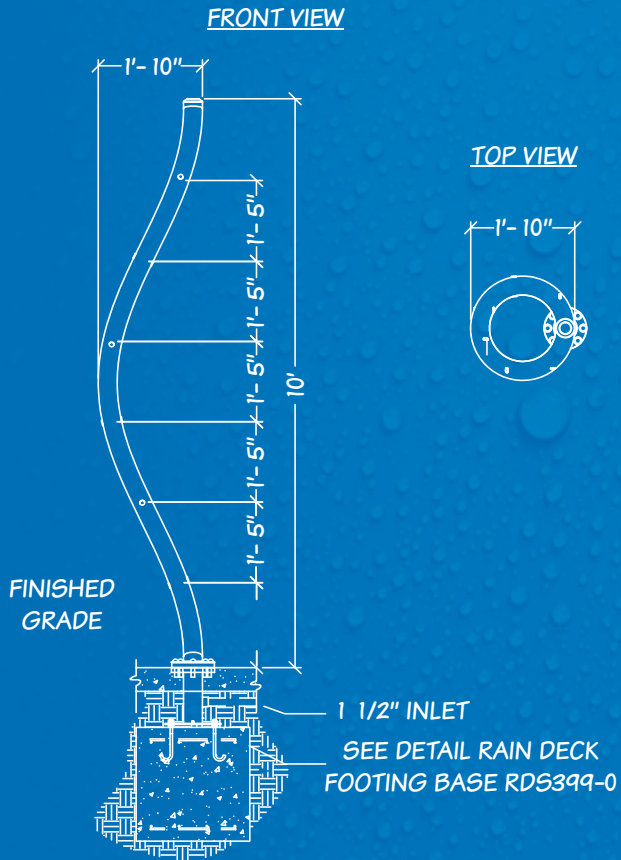


# Curvy Misty Pillar

RDS324-1



**NAME** RDS324-1 SS Curvy Misty Pillar

**MATERIAL** Stainless Steel

**SURFACE FINISH** Powder Coat

**FLOW RATE** 15-20 GPM @ > 10 PSI

**COMPATABLE WITH** RDS399-0

RDS327-0

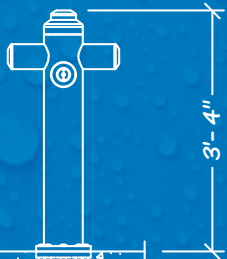
Fire Hydrant



TOP VIEW



FRONT VIEW



FINISHED  
GRADE

SEE DETAIL RAIN DECK  
FOOTING BASE RDS399-0

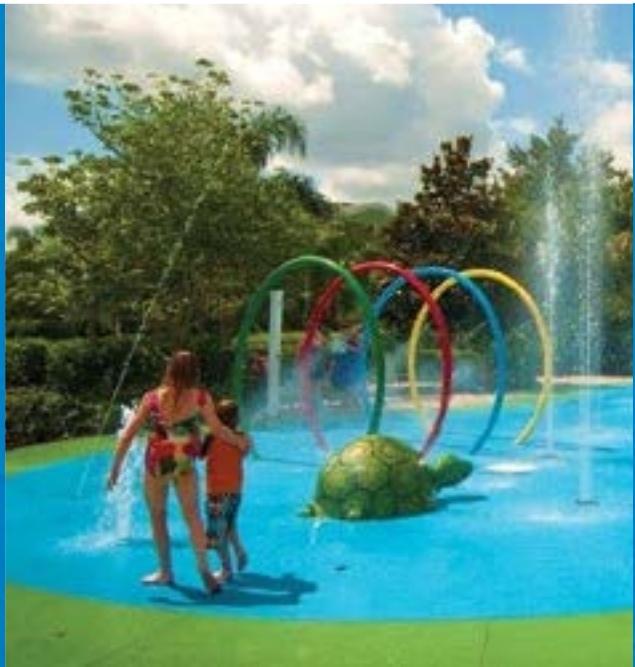
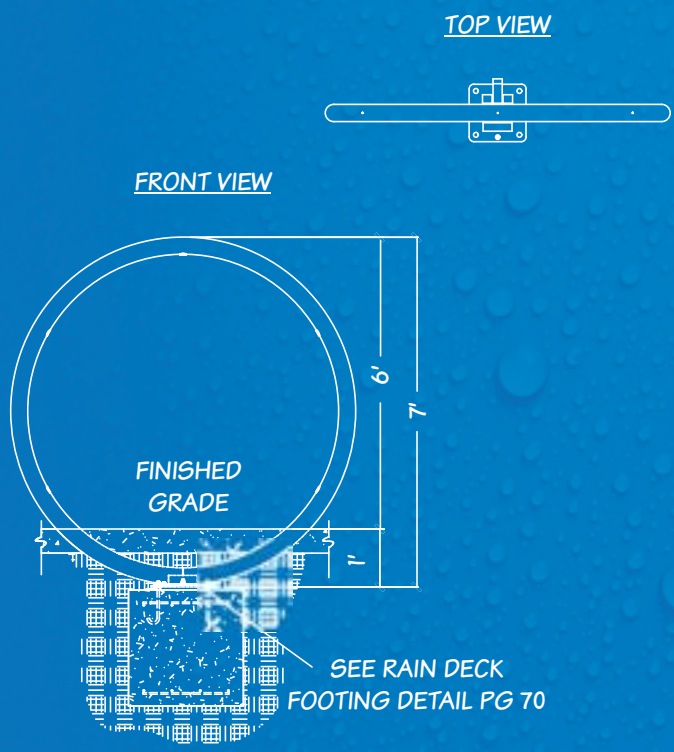
COMMERCIAL

NAME	RDS327-0 SS Fire Hydrant
MATERIAL	Stainless Steel
SURFACE FINISH	Powder Coat
FLOW RATE	15-35 GPM @ > 5 PSI
COMPATABLE WITH	RDS399-0

# Water Loop 7'

RDS353-0

COMMERCIAL

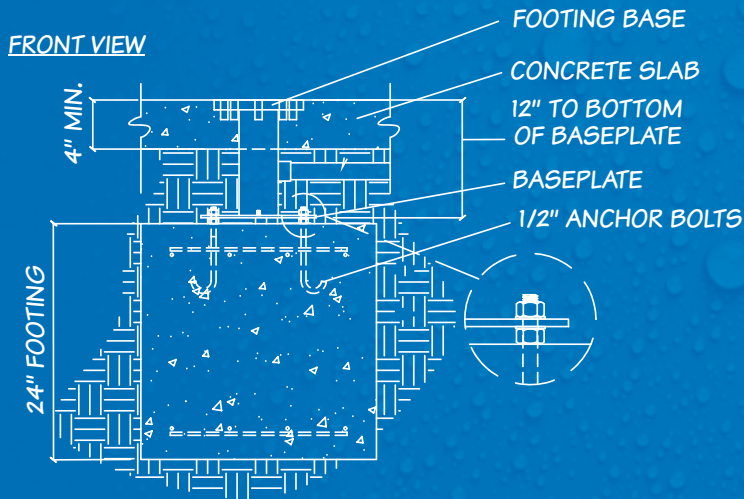
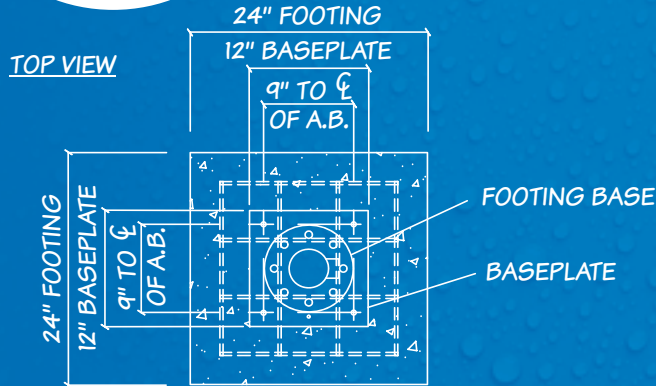


NAME	RDS353-0 SS Water Loop 7'
MATERIAL	Stainless Steel
SURFACE FINISH	Powder Coat
FLOW RATE	7-8 GPM @ > 10 PSI
COMPATABLE WITH	Underground Footing Only



# SS Footing Base

RDS399-0

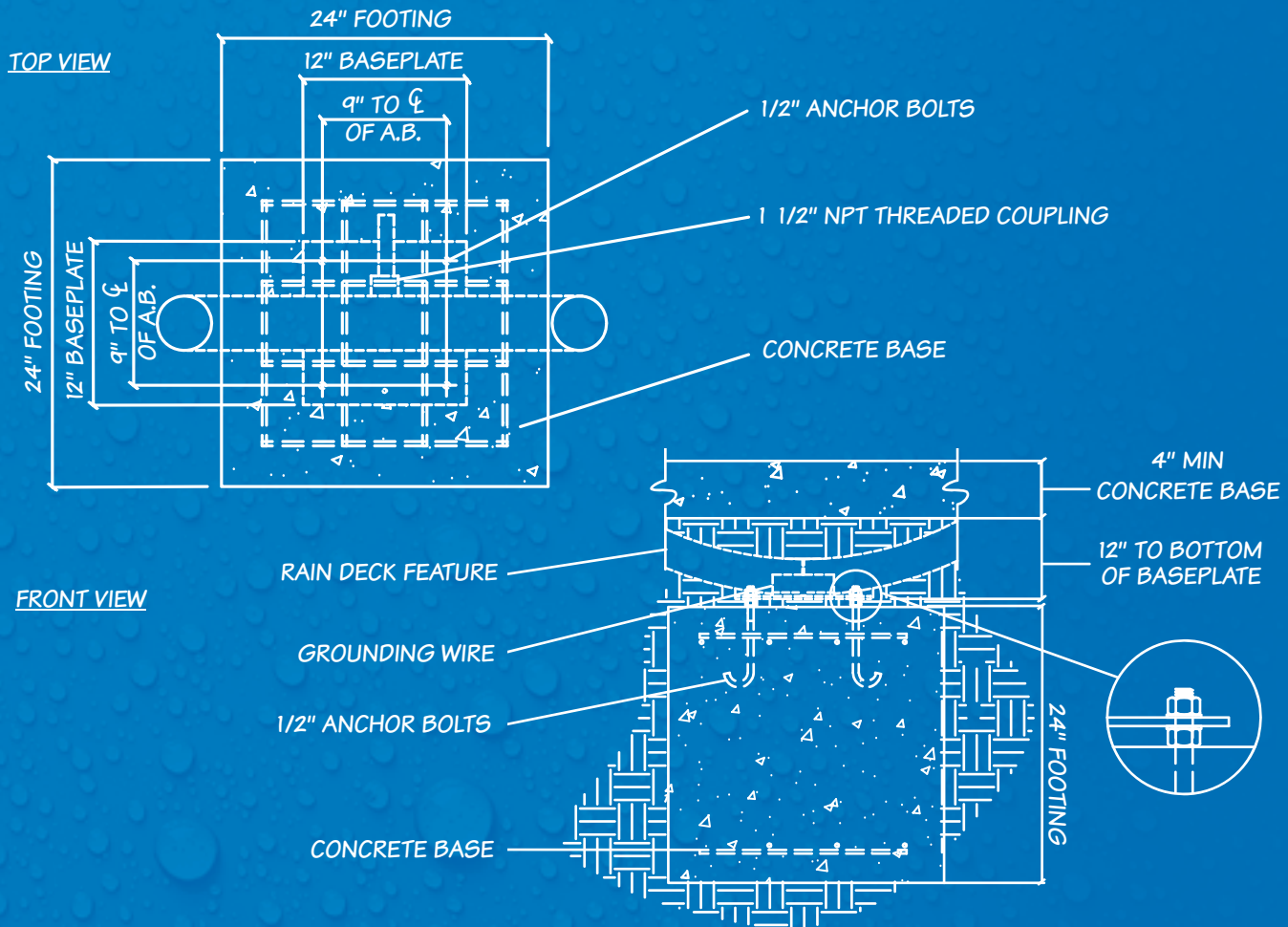


STAINLESS STEEL FOOTING BASE INSTALLATION



The Rain Deck Stainless Steel Footing Base is the foundation of nearly all our commercial above ground features. This universal footing base allows every customer the versatility to interchange their features at any time. This makes Rain Deck splash pads expandable and affordable.

# Permanent Feature Footing Detail



COMMERCIAL



For features that do not use the RDS399 Footing Base, such as arches, loops and towers, Rain Deck provides the hardware and instructions for installation. Contact your Rain Deck representative at 1-888-445-RAIN for more information and assistance.





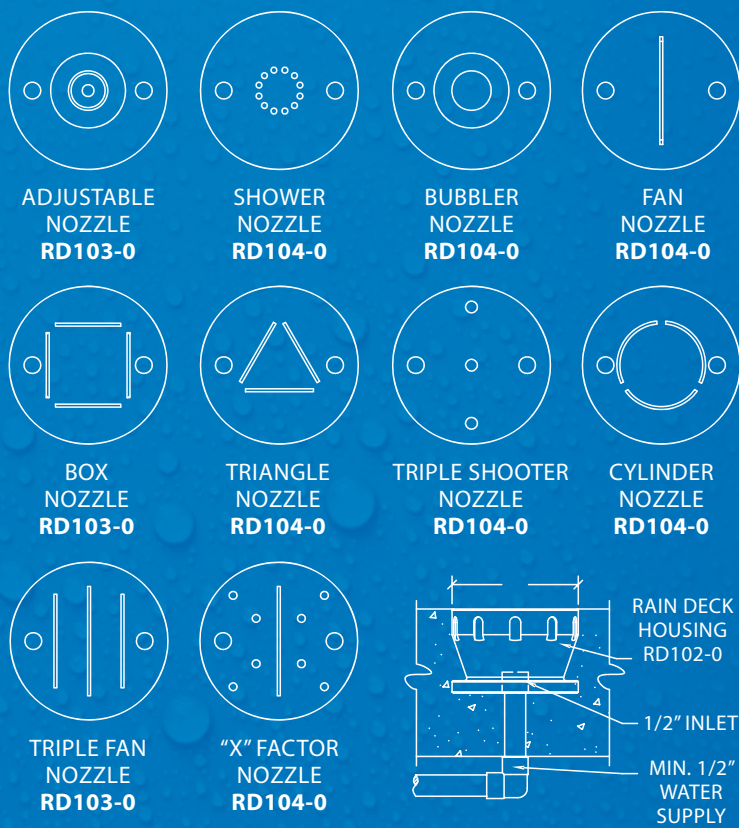
# GROUND SPRAY ELEMENTS

## Nozzles

The Rain Deck Universal Housing is just that... universal. With the Rain Deck Nozzle Tool, customers can swap out one nozzle for another at any time. Rain Deck currently offers many different types of spray nozzles, including winterization caps and custom nozzle patterns.

So, whether you want to mix things up a bit for the kids, or need to winterize your splash pad at the end of the season, Rain Deck has specially designed their ground sprays to make it hassle free. Rain Deck offers ground spray jets in Delrin, PVC, aluminum, stainless steel, and brass. Ask a Rain Deck representative about the benefits of each type of material.





## MFG #

## NAME

RD100-0	RD NOZZLE TOOL
RD102-0	RD 3" UNIVERSAL HOUSING
<b>RD103-0</b>	<b>RD 3" ADJUSTABLE NOZZLE</b>
RD104-0	RD 3" SHOWER NOZZLE
RD105-0	RD 3" BUBBLER NOZZLE
RD106-0	RD 3" FAN NOZZLE
RD107-0	RD 3" BOX NOZZLE
RD108-0	RD 3" TRIANGLE NOZZLE
RD109-0	RD 3" BLANK WINTERIZATION NOZZLE
RD110-0	RD 3" TRIPLE SHOOTER NOZZLE
RD111-0	RD 3" CYLINDER NOZZLE
RD112-0	RD 3" TRIPLE FAN NOZZLE
RD113-0	RD 3" "X" FACTOR NOZZLE

## FLOW RATE

N/A
N/A
<b>2 GPM @ 5 PSI (8' spray height)</b>
5 GPM @ 3 PSI (4' spray height)
10.5 GPM @ 5 PSI (18" spray height)
3.5 GPM @ 5 PSI (3' spray height)
10 GPM @ 5 PSI (5' spray height)
6.5 GPM @ 5 PSI (5' spray height)
N/A
5 GPM @ 5 PSI (5' spray height)
7.5 GPM @ 5 PSI (5' spray height)
10 GPM @ 5 PSI (5' spray height)
10 GPM @ 3 PSI (5' spray height)

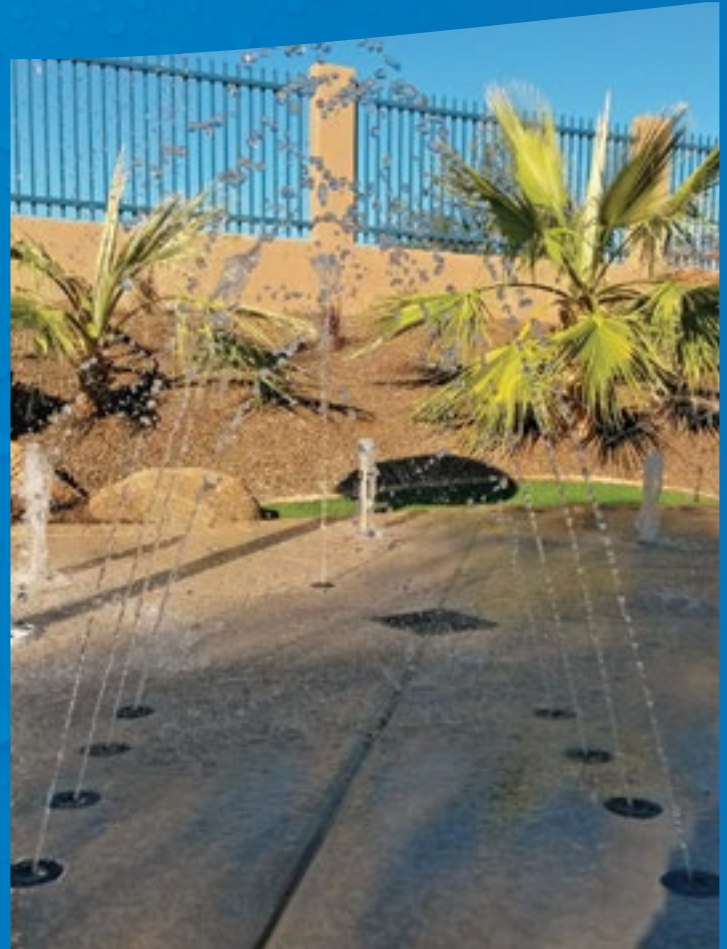




# GROUND SPRAY ELEMENTS

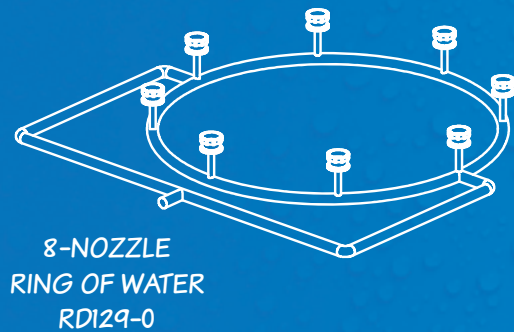
## Formed Ground Sprays

Rain Deck Formed Ground Sprays are a great addition to any Splash Pad, creating fun and attractive patterns of water for you to enjoy. As with all of our ground sprays, the nozzles are interchangeable to control flow and desired spray pattern. You can also custom order any number of nozzles in our ground spray systems.

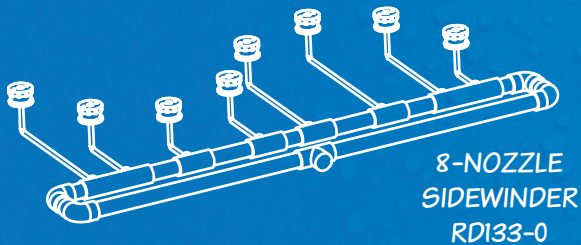
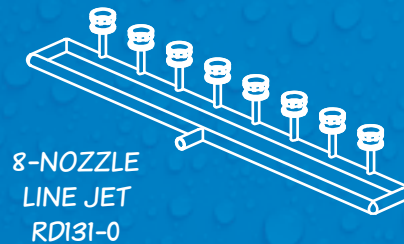
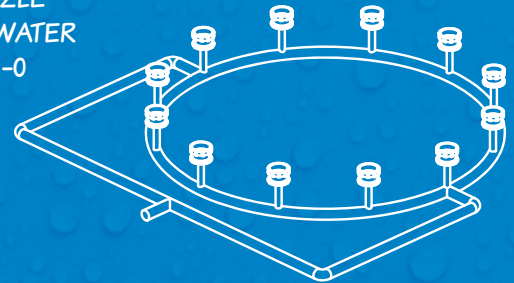




MFG #	NAME	FLOW RATE
RD129-0	RAIN DECK 8-NOZZLE RING OF WATER	16-40 GPM @ 5 PSI
RD130-0	RAIN DECK 12-NOZZLE RING OF WATER	24-60 GPM @ 5 PSI
RD131-0	RAIN DECK 8-NOZZLE LINE JET	16-40 GPM @ 5 PSI
RD132-0	RAIN DECK 10-NOZZLE RAIN TUNNEL	20-50GPM @ 5 PSI
RD133-0	RAIN DECK 8-NOZZLE SIDEWINDER	16-40 GPM @ 5 PSI



12-NOZZLE  
RING OF WATER  
RD130-0



FINISHED GRADE OF  
DECKING MATERIAL

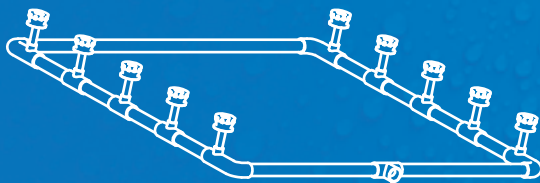
TYPICAL  
INSTALLATION

RAIN DECK  
UNIVERSAL HOUSING



1/2" RISERS

1 1/2" WATER SUPPLY  
OR AS REQUIRED



10-NOZZLE  
RAIN TUNNEL  
RD132-0



# Control Systems & Activators

Rain Deck knows that every splash pad is unique. Operation hours, recirculation pump settings, spray jets/ features programming, water chemistry, etc. are some of the important electrical components to a splash pad. Rain Deck also understands that this is not “rocket science” we are dealing with. Rain Deck’s control systems are extremely affordable, and also enable the splash pad installer and end user to fine-tune each aspect of the splash pad with ease.



RD550-0



RD500-0





RD502-0

RD500-0	RAIN DECK MULTI PROGRAM ELECTRONIC CONTROLLER
RD502-0	RAIN DECK 8 SOLENOID CONTROLLER MANIFOLD
RD503-0	RAIN DECK 6 SOLENOID CONTROLLER MANIFOLD
RD504-0	RAIN DECK 4 SOLENOID CONTROLLER MANIFOLD
RD505-0	RAIN DECK SINGLE PROGRAM ELECTRONIC CONTROLLER
RD550-0	RAIN DECK SOF-TOUCH ACTIVATOR W/ FOOTING BASE - POST MOUNTED
RD550-1	RAIN DECK SOF-TOUCH ELECTRONIC TIMER BOX
RD555-0	RAIN DECK SOF-TOUCH GROUND SENSOR
RDS550-0	SS SOF-TOUCH ACTIVATOR POST W/ FOOTING BASE
RDS550-1	SS SOF-TOUCH CURVED ACTIVATOR POST W/ FOOTING BASE
RDS555-0	SS SOF-TOUCH GROUND SENSOR