

## FOUNTAIN NOZZLES

Fountain nozzles give life, interest and oxygenation to ponds.

Note that all nozzle types produce splash to some extent and thus should be kept in proportion to pond size. Standard rule for sizing is: Height of spray (water effect) should be less than the distance from fountain nozzle to the nearest pond edge – so a 2m diameter pond is limited to a 1m fountain spray. Height of spray greater than this will result in more splash, water loss and problems with dampness. Nozzles with sheet effects (Tulip and Waterbell), are very wind affected and should be used in sheltered areas only.

### WATER LEVEL DEPENDENCY

Some nozzles are stated to be water level dependent. This means that if there is a surging or ‘wave’ effects in the pond, continuous fluctuations of the jet height will occur, which may not be a desirable effect for some clients. Water level dependant nozzles must be installed at a particular height relative to the water level. Refer to information for each type of nozzle.

To avoid fluctuation on water level dependent nozzles, install:

- a. Water level sensor and auto top-up for the pond
- b. Overflow drain
- c. Surge reducing “collars” around nozzles
- d. ‘Wet edge’ waterfalls may also assist in maintaining a constant level
- e. The effective alternative is to install the fountain nozzle on a floating pontoon.

**IMPORTANT! Always ensure all installations comply with local government regulations.**

**Quality:** Our commercial fountain nozzles are manufactured to stringent quality standards.

**TIP: For larger nozzle sizes, or for performances greater than those listed, please contact us on 1800 807 604.**

## SOLAR FOUNTAIN NOZZLE SETS

CODE	DESCRIPTION
24249	Solar Fountain Nozzle Set to suit RFL150
24218	Solar Fountain Nozzle Set to suit RSF175, RSF300, RSFB250
24225	Solar Fountain Nozzle Set to suit RSF470, RSFB800
24232	Solar Fountain Nozzle Set to suit RSF980, RSF1360, RSFB1600
26571	Solar Fountain Nozzle Set to suit RSF2500, RSFB2500, RSF3400, RSFB3400, RSF5000



## FOUNTAIN NOZZLE SETS

CODE	DESCRIPTION
13101	Fountain Set No.1 - 13mm push fit (not threaded) Includes riser, Waterbell and Double Daisy nozzles. Max Flow 1200L/Hr
13130	Nozzle Set #10 Includes telescopic riser, Daisy and Waterbell nozzles. ½" BSP connections plastic. Max Head 2m, Max Flow 2000L/Hr
13133	Nozzle Set #30 Includes telescopic riser with valve and waterfall take off, Daisy, Double Daisy and Waterbell nozzles. ½" BSP connection (Add a ¾" to ½" adapter for pumps with ¾" outlet) Max Head 3m, Max Flow 3500L/Hr
13135	Nozzle Set #40 Includes telescopic riser, valve with waterfall take off, Double Daisy, Foaming Jet and Waterbell nozzles. 1" BSP connection (Add a 1" BSP nipple to fit pumps with a FBSP outlet) Max Head 3m, Max Flow 8000L/Hr

