

## Nozzles

# Water Curtain



WIND RESISTANCE				
SPLASH				
NOISE LEVEL				
VISIBILITY				
WATER APPEARANCE	GLASS CLEAR			
WATER LEVEL DEPENDENT	NO			
FLOW STRAIGHTENER VANE	N/A			
BALL JOINT	N/A			

N/A - Not applicable

Water curtains can make up many different forms. They are commonly used in lined up groups.

Very suitable for interior decorating purposes due to their very low noise level and minimal splash area. The effect of water droplets falling from different heights is achieved by the mylar clear laces.

Laces can be installed up to 15° from the vertical, keeping the effectiveness.



## TECHNO WATER DESIGNS

*The Art of Water*

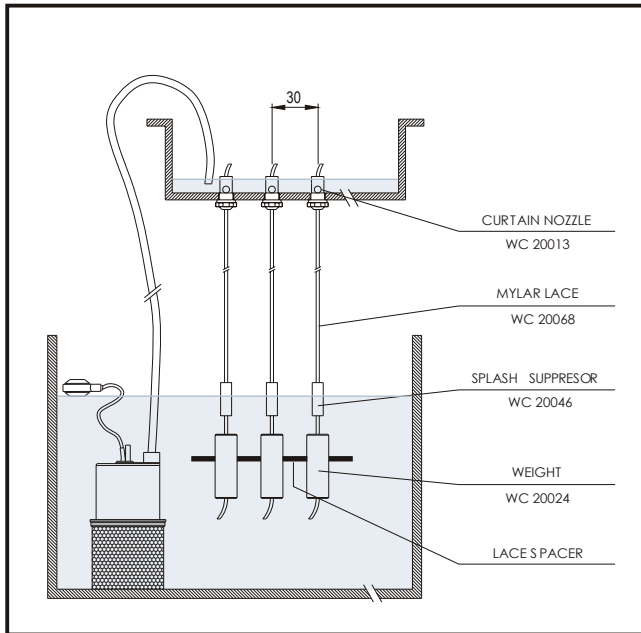
Design Studio & Workshop • Unit 4, 33 Jade Drive Molendinar 4214

Ph • +617 5597 5882

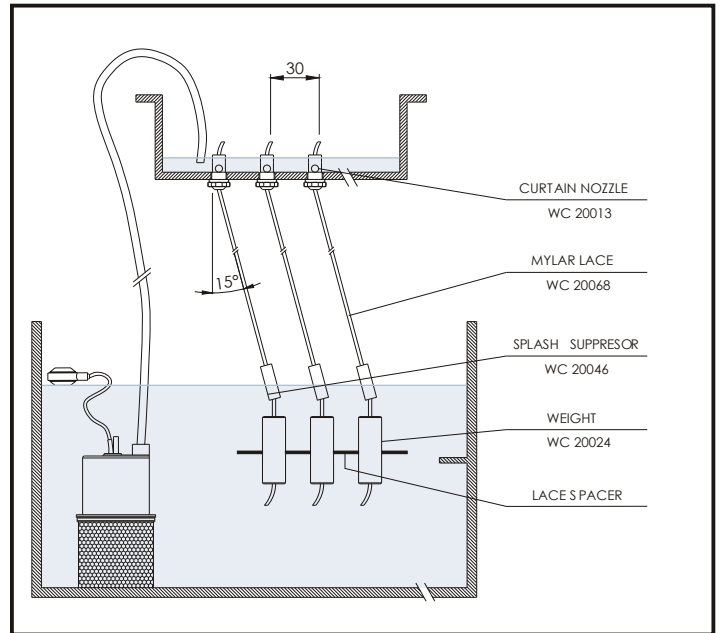
E • [info@techno-waterdesigns.com.au](mailto:info@techno-waterdesigns.com.au)

W • [www.techno-waterdesigns.com.au](http://www.techno-waterdesigns.com.au)

## WATER CURTAIN



Scheme. A



Scheme. B

### INSTALLATION REFERENCES

This nozzle has various ways in which it can be installed. In the schemes A and B, you can see another kind of installation (linear), whereas on the previous page you can see the photographs of an installation in a circular tray. In both cases the lace can be adjusted to a maximum inclination of 15° (scheme B). It is of vital importance that the mylar lace is well tensioned, in order for it to work correctly. This is achieved with the counter balance weights (WC 20024).

The minimum flow by filament is 0.5 l/m, although this can change depending on the water height above of the nozzle. It is recommended to install every nozzle with a minimum distance of 30mm from each other.

	REFERENCE
NOZZLES + CLUTCH CAP	WC 20013
WEIGHT + CLUTCH CAP	WC 20024
SUPRESOR	WC 20046
LACE ROLL 75 m.	WC 20068
LACE ROLL 100m.	WC 20079
LACE ROLL 125m.	WC 20081

Measures in mm.

