



# Viral Engineering works

## Vulcan Fix Jets VW – 1100 Series Multi Jet Nozzles

### Design/Application Data :

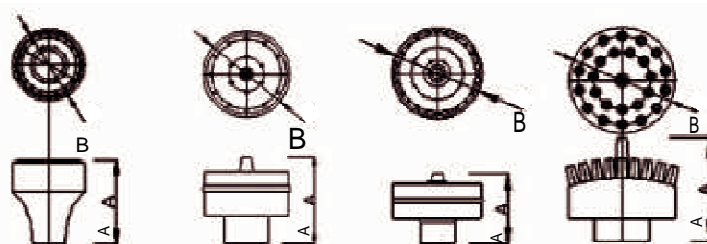
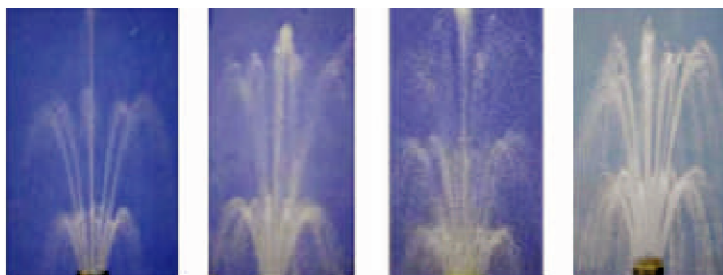
A sparkling and unique triple – tiered effect of clear streams. Ideal for small and medium sized displays. No constant water level is required.

### Specification Data :

Cast bronze construction with Fix Jets removable cap for easy cleaning.

### Operating Data :

- Noise : Low
- Visibility : Moderate
- Splash/Mist : Poor
- Aeration Quality : Poor



### Hydraulic Data

Model	BSP	No. of	Dimension		Orifice			Stream Height in Meter						
No.	Conn	Jets	A	B				1	1.5	2	2.5	3	3.5	4
VW-1101	½"	31	70mm	60mm	31@	2.00mm	LPM	25	40	-	-	-	-	-
							Head in Mtr	1.5	2.30	-	-	-	-	-
VW-1102	1"	19	85mm	85mm	1@	5.00mm	LPM	65	80	95	110	120	130	150
					18@	3.90mm	Head in Mtr	2.5	2.6	3.5	5.00	6.5	8.00	9.00
VW-1103	1"	43	85mm	115mm	1@	5.00mm	LPM	80	120	135	145	165	180	190
					42@	2.80mm	Head in Mtr	3.00	3.5	4.00	6.00	9.00	10.00	11.50
VW-1104	1"	26	80mm	85mm	1@	5.00mm	LPM	100	120	135	150	165	175	190
					25@	4.00mm	Head in Mtr	3.00	3.50	4.00	6.00	9.00	10.00	11.50