

Vulcan

Technical Data



Residential Line

Commercial Line

Industrial Line

Vulcan 3000

Vulcan 5000

Vulcan S10

Vulcan S25

Vulcan S50

Vulcan S100

Vulcan S150

Vulcan S250

Vulcan S500



	Vulcan 3000	Vulcan 5000	Vulcan S10	Vulcan S25	Vulcan S50	Vulcan S100	Vulcan S150	Vulcan S250	Vulcan S500
Max. pipe diameter	1½" (~ 38 mm)	2" (~ 50 mm)	3" (~ 76 mm)	4" (~ 100 mm)	5" (~ 125 mm)	6" (~ 150 mm)	8" (~ 200 mm)	10" (~ 250 mm)	20" (~ 500 mm)
Max. Capacity	3000 l/h (790 gph)	8000 l/h (2110 gph)	15 m³/h (65 gpm)	30 m³/h (130 gpm)	70 m³/h (300 gpm)	120 m³/h (530 gpm)	180 m³/h (790 gpm)	350 m³/h (1540 gpm)	800 m³/h (3520 gpm)
Voltage	24 Volt	24 Volt	24 Volt	24 Volt	24 Volt	24 Volt	24 Volt	24 Volt	24 Volt
Wattage	2.0 Watt	2.0 Watt	2.25 Watt	2.25 Watt	2.25 Watt	2.5 Watt	2.5 Watt	2.75 Watt	3.25 Watt
Impulse bands	2 x 1 m (~ 2 x 3' 3")	2 x 2 m (~ 2 x 6' 7")	2 x 3 m (~ 2 x 9' 10")	4 x 3 m (~ 4 x 9' 10")	4 x 4 m (~ 4 x 13' 2")	6 x 4 m (~ 6 x 13' 2")	6 x 8 m (~ 6 x 26' 3")	8 x 10 m (~ 8 x 32' 9")	10 x 30 m (~ 10 x 98' 5")
Band width	10 mm (~ 0.4")	10 mm (~ 0.4")	20 mm (~ 0.8")	20 mm (~ 0.8")	20 mm (~ 0.8")	20 mm (~ 0.8")	20 mm (~ 0.8")	20 mm (~ 0.8")	20 mm (~ 0.8")
Dimensions	80/130/30 mm (3.1/5.1/1.2")	85/150/30 mm (3.3/5.9/1.2")	120/190/40 mm (4.7/7.5/1.6")	125/200/40 mm (4.9/7.9/1.6")	125/200/40 mm (4.9/7.9/1.6")	150/240/40 mm (5.9/9.4/1.6")	150/240/40 mm (5.9/9.4/1.6")	200/295/50 mm (7.9/11.6/2.0")	220/320/50 mm (8.7/12.6/2.0")
Frequency range	3-32 kHz	3-32 kHz	3-32 kHz	3-32 kHz	3-32 kHz	3-32 kHz	3-32 kHz	3-32 kHz	3-32 kHz
Required space	~ 250 mm (~ 10")	~ 350 mm (~ 1' 2")	~ 500 mm (~ 1' 8")	~ 800 mm (~ 2' 8")	~ 900 mm (~ 2' 11")	~ 1200 mm (~ 3' 11")	~ 1800 mm (~ 5' 11")	~ 2500 mm (~ 8' 3")	~ 5000 mm (~ 16' 5")
Programs	1	1	3	5	5	10	10	10	10