

Model Varun 643 File Number: EX16169

COMPANY

HD FIRE PROTECT PVT LTD K-98, MIDC AJANTA RD JALGAON, Maharashtra 425003 India

MODEL INFO

Varun 643

FOAM MONITOR WITH SPECIFIED NOZZLES FOR APPLICATION OF FOAM SOLUTIONS. THE FOLLOWING ARE DISCHARGE RATES FOR THE MONITOR INLET PRESSURES:

Nozzle Model	Туре	Monitor Inlet Pressure, psig	Solution Discharge Flow Rate, gpm
Varsha H6 1500	Non-oscillating, Self-inductin	g 100	1500
Varsha H6 2000	Non-oscillating, Self-inductin	g 100	2000
Varsha H6-V 1000-1500	Non-oscillating, Self-inductin	g 100	1000
Varsha H6-V 1000-1500	Non-oscillating, Self-inductin	g 100	1500
Varsha H6-V 1000-2000	Non-oscillating, Self-inductin	g 100	1000
Varsha H6-V 1000-2000	Non-oscillating, Self-inductin	g 100	2000
Varsha H6-V 1500-2000	Non-oscillating, Self-inductin	g 100	1500
Varsha H6-V 1500-2000	Non-oscillating, Self-inductin	g 100	2000
Varsha H6-V 1000-1500-2000	Non-oscillating, Self-inductin	g 100	1000
Varsha H6-V 1000-1500-2000	Non-oscillating, Self-inductin	g 100	1500
Varsha H6-V 1000-1500-2000	Non-oscillating, Self-inductin	g 100	2000
Varsha H6-VJ 1000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1000
Varsha H6-VJ 1500 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1500
Varsha H6-VJ 2000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	2000
Varsha H6-VJ 1000-1500 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1000
Varsha H6-VJ 1000-1500 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1500
Varsha H6-VJ 1000-2000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1000
Varsha H6-VJ 1000-2000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	2000
Varsha H6-VJ 1500-2000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1500
Varsha H6-VJ 1500-2000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	2000
Varsha H6-VJ 1000-1500-2000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1000
Varsha HF6V 1000-2000	Non-oscillating, Self-inductin	g 100	1000
Varsha H6-VJ 1000-1500-2000 with JRCP Model JP6	Non-oscillating, Self-inductin	g 100	1500

FOAM MONITOR WITH SPECIFIED NOZZLES FOR APPLICATION OF FOAM SOLUTIONS. THE FOLLOWING ARE DISCHARGE RATES FOR THE MONITOR INLET PRESSURES:

Nozzle Model	Туре	Monitor Inlet Pressure, psig	Solution Discharge Flow Rate, gpm
Varsha HF6V 1000-2000	Non-oscillating, Self-inducting	100	2000
Varsha H6-VJ 1000-1500-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	2000
Varsha HF6V 1500-2000	Non-oscillating, Self-inducting	100	1500
Varsha HF6V 1500-2000	Non-oscillating, Self-inducting	100	2000
Varsha HF6V 1000-1500	Non-oscillating, Self-inducting	100	1000
Varsha HF6V 1000-1500	Non-oscillating, Self-inducting	100	1500
Varsha HF6V 1000-1500-2000	Non-oscillating, Self-inducting	100	1000
Varsha HF6V 1000-1500-2000	Non-oscillating, Self-inducting	100	1500
Varsha HF6V 1000-1500-2000	Non-oscillating, Self-inducting	100	2000
Varsha HF6VJ 1000-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	1000
Varsha HF6VJ 1000-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	2000
Varsha HF6VJ 1500-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	1500
Varsha HF6VJ 1500-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	2000
Varsha HF6VJ 1000-1500 with JRCP Model JP6	Non-oscillating, Self-inducting	100	1000
Varsha HF6VJ 1000-1500 with JRCP Model JP6	Non-oscillating, Self-inducting	100	1500
Varsha HF6VJ 1000-1500-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	1000
Varsha HF6VJ 1000-1500-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	1500
Varsha HF6VJ 1000-1500-2000 with JRCP Model JP6	Non-oscillating, Self-inducting	100	2000

GENERAL

Installation Notes

Refer to the individual form concentrate Listings for operating limitations with specific combinations of form concentrates and form monitors

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL Solutions' Follow - Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL Solutions' Follow - Up Service. Always look for the Mark on the product.

UL Solutions permits the reproduction of the material contained in Product iQ subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from Product iQ with permission from UL Solutions" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "©2025 UL LLC."