

**DISCHARGE PATTERN TEST DATA SHEET
(SECTION 2-2)**

TEST G

TEST ORDER	SECTION NO.	TESTING DESCRIPTION	WHO	DATE	RESULTS	SIGN OFF
	2-2	Discharge Pattern				
	2-2.1	Spray nozzles shall be capable of developing discharge patterns varying from straight stream to at least 100 degrees	TIM	7/12/99	Went from straight stream to 110 degree spray angle (55 degrees per side).	T.M.
	2-2.2	The straight stream pattern setting shall provide a cohesive jet capable of delivering 90 percent of the rated discharge within a circle 12 in. (30.5 cm) in diameter at a distance of 10 ft (3.0 m) from the nozzle.	TIM	7/12/99	100% of the rated discharge was within a 12 inch circle at 10 feet.	T.M.
	2-2.3	Spray pattern settings shall provide a full and uniform spray pattern.	TIM	7/12/99	Spray was full and uniform.	T.M.

NOZZLE SAMPLE INFORMATION:
MODEL : HMD-VPGI
SERIAL NUMBER: