

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

**TEST G**

TEST ORDER	SECTION NO.	TESTING DESCRIPTION	WHO	DATE	RESULTS	SIGN OFF
	<b>2-2</b>	<b>Discharge Pattern</b>				
	2-2.1	Spray nozzles shall be capable of developing discharge patterns varying from straight stream to at least 100 degrees	TIM	7/22/99	Spray pattern was greater than 100 degrees. Pass.	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	7/22/99	At Straight Stream the nozzle was able to deliver 100 percent of the rated discharge within a circle 12 in. diameter from a distance of 10 ft.	T.M.
	2-2.3	<b>Spray pattern settings shall provide a full and uniform spray pattern.</b>	TIM	7/22/99	Satisfied.	T.M.

NOZZLE SAMPLE INFORMATION:  
MODEL :FTS250PS  
SERIAL NUMBER: