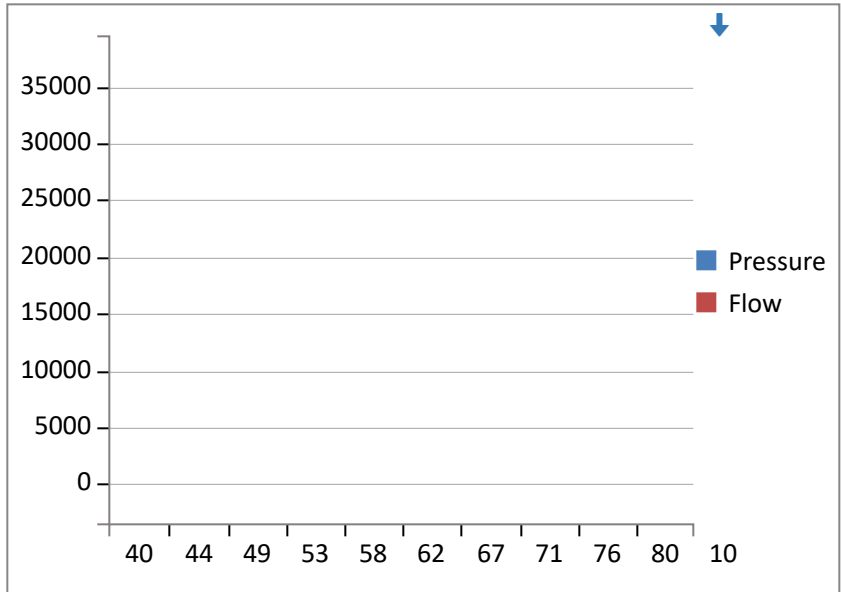


" />

Fire Sprinkler Discharge Calculator		
Blue cells editable		
number of sprinkler heads n =	1.0	#
K factor (constant) K =	5.600	gpm/psi ²
pressure, P =	60.000	psi
Results		
flow Q =	20,160.00	gpm

Graph flow vs pressure		
Low pressure P =	40.00	psi
high pressure P =	80.00	psi



Pressure vs Flow	Pressure	Flow
	40	8960
	44	11062
	49	13385
	53	15929
	58	18694
	62	21681
	67	24889
	71	28318
	76	31968
80	35840	