

CDA
Copper Development Association
Flow Rates @ 7 feet per second

CDA = Copper Development Association Flow Rates Through Copper Tubing					
This chart is for flow rates through copper tubing at 7 feet per second velocity					
Diameter	Type K	Type L	Type M		
1/2	4.75	5.25	5.5		
3/4	9	11	11.5		
1	17	18	18.5		
1 1/4	26.5	27.5	28		
1 1/2	38	39	40		
2	65	68	70		
2 1/2	105	107	109		
3	145	150	153		
3 1/2	200	205	208		
4	260	270	273		
5	400	410	415		
6	560	580	595		

CDA states that water velocity should not exceed 5 - 8 feet per second