

1.4. Automatic Sprinkler Systems

1.4.29. Multiple Row Racks

Racks greater than 3.7 m wide or single- or double-row racks separated by aisles less than 1.1 m wide having an overall width greater than 3.7 m.

1.4.30. K-factor

K-factor is a dimensionless number used in fire protection hydraulics.

$$Q = K \sqrt{P} \quad \text{OR} \quad K = Q/P^{0.5} \quad \text{Where,}$$

Q is $\sqrt{\quad}$ the Flow in gpm (L/Min),

P is \quad the Pressure in psi (bar)

K is a flow constant factor