1. GENERAL DESCRIPTION
    a. Flowmeter with capability to indicate flow to not less than 175 percent of fire-pump rated capacity.
2. APPROVAL
    a. FM Global Class 1046
    b. LPCB Standard LPS 1045
3. SENSOR TYPE
    a. Orifice plate
4. DISPLAY METER
    a. Sight glass type
5. CONNECTION TYPE
    a. Grooved
6. Materials of Construction
    a. 2” to 4”: stainless steel
    b. 6” to 12”: coated carbon steel
7. TEMPERATURE LIMIT
    a. +4 °C to +50 °C (+39 °F to +122 °F)
8. PRESSURE LIMIT
    a. 500 PSI (34.5bar) from 2” (Ø60.3 mm) to 8” (Ø219.1 mm)
    b. 232 PSI (16bar) from 10” (Ø219.1 mm) to 12” (Ø323.9 mm)
9. HYDROSTATIC STRENGTH
    a. 1000psi for 5 minutes
10. MANUFACTURER AND MODEL
    a. Tornatech model GT-FluxFP-A