

Features

- **Compact**
- **High flow rates (12,000 lpm)**
- **Usable with river and sea water**
- **Runs with water or foam**
- **Light weight**
- **Low pressure drop**
- **Self drainage valve**

Application

Tor should be used where large flows of water or foam, together with a space saving design is needed such as:

- Petrochemical plants
- Tank farms
- Loading areas
- Chemical plants
- LNG/LPG production units
- Offshore platforms

Operation

Tor shall be mounted on a 6" DN 150 flange.

The lever should be used to direct the flow onto the fire. It is also possible to fix the elevation and direction.

Recommended Foam

- Fluoroprotein 3% or 6%
- Protein 3% or 6%
- FFFP 3% or 6%
- AR-FFFP 3x6 or 3x3
- AFFF 1%, 3% or 6%
- AR- AFFF 3x6 or 3x3
- Multi purpose foam



Tor is a 4" monitor for use in connection with fixed installations, fire trucks or trailer mounted. Tor is fitted with a 6" flange as it works with flows which is normal for a 6" monitor.

The pipes are casted in two different materials: anodised aluminium or bronze. Parts which are vital for the correct functions, such as swivels are in stainless steel. Innovative piping technology minimises turbulence and frictional pressure losses.

Technical data

Max. water flow	12,000 lpm
Elevation	-60° - +80°
Inlet (with flange)	6" (DN150)
Water outlet	4" BSP FM thread
Material	Anodised aluminium or bronze
Length	350 mm
Height	430 mm
Width	450 mm
Weight	24.1 kg
Part no.	20-3300-01

Options

Tor is available with the following options:

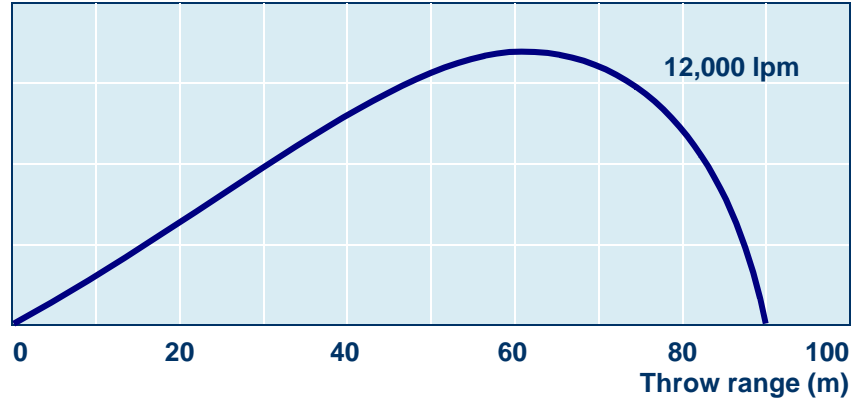
- Bronze

Accessories

- Non aspirated foam/water nozzles up to 12,000 lpm
- Aspirated foam branch pipe up to 12,000 lpm
- As above with self-induction

For further information see our nozzle data sheets

Throw range with water and Brage nozzle at 8 bar



Quality Control and tests

Tor is manufactured according to the draft European Standard EN-13565-1, and CE marked.