

# WATER DRIVEN VOLUMETRIC PROPORTIONERS

for Industrial and Sprinkler Firefighting









### **EASY TO INSTALL**

Compact dosing system, no need of pressure tank or additional energy supply.

#### **EASY TO USE**

Reliable mechanical proportioner, driven by the water flow only, no need for pressure balancing.

#### **EASY TO TEST**

Economically and environmentally beneficial testing with optional dosing return valve (DRV) and separate flowmeters.



Industrial - Sprinkler



**Fire Brigades-Fire Trucks** 



**Marine - Offshore** 



## A WIDE RANGE OF FLOW SIZES

## and proportioning options

## FIREMIKS OFFERS A WIDE RANGE OF MODELS WITH DIFFERENT FLOW SIZES

Our smallest model has a max flow of 180 lpm and the largest single model a capacity of 10000 lpm flow.

In-between these two sizes the range covers max flows of: 450, 600, 800, 1000, 1200, 1800, 2400, 3200, 4500, 6000 and 8000 lpm. Special flow sizes available on request.

# PARALLEL INSTALLATIONS FOR LARGER FLOWS

To achieve larger flows, up to 20000 lpm, we offer parallel installed FIREMIKS, on a base skid or mounted as "double-deckers".

Our three standard models are: 12000 lpm (2 x 6000 lpm), 16000 lpm (2 x 8000 lpm) and 20000 lpm (2 x 10000 lpm).

# A WIDE RANGE OF PROPORTIONING OPTIONS

For fixed proportioning we offer 1% and 3% as standard. 0,1%, 0,3% 0,5%, 2%, 2,75% and 6% available on customers request.

Models with selectable proportioning are available with 0,3-0,6-1% and 1-2-3%. (For selected flow sizes 0,5-1-3%).

Suitable for the new SFFF concentrates. FIREMIKS is uniquely positioned by being able to offer two types of pumps; Piston pump models for viscosities up to around 4000-4500 cP\* for a wide flow range, for example sprinkler systems and Gear pump models up to around 8000 cP\* and well suited for Deluge systems.

\*) Brookfield Viscometer #4 at 30 rpm.

# THIRD-PARTY VERIFICATION BY DNV

On request we may supply our units with DNV third-party verification of our FAT towards applicable parts of NFPA 11, FM 5130 or EN 13565.

Distributor









