

DUAL-PURPOSE FIRE MONITOR **P** (PORTABLE)

DWP 8/16/24/32

80 m record-breaking range*

in full jet setting

by 3200 L/min capacity and 8 bar pressure

* foam throw range: 51m

*- serves as stationary fire monitor
when fitted to vehicle`s deck or
portably - when connected
to the base*

- innovative, patented design

- made of stainless steel and anodised aluminium

- foam nozzle included



CNBOP-PIB

Certificate
No 3276/2018



Pammet

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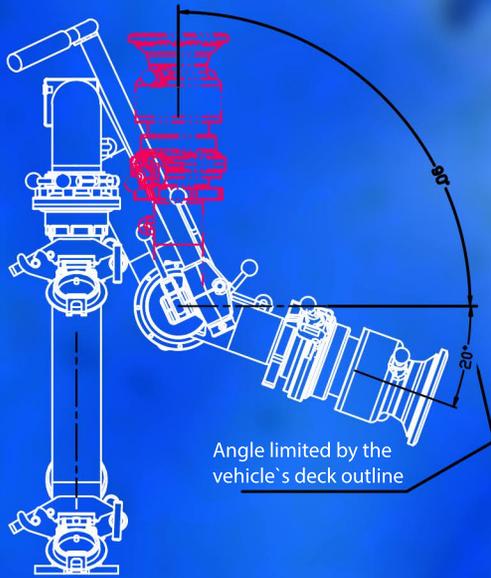
DOUBLE-PURPOSE FIRE MONITOR (PORTABLE)

DWP 8/16/24/32

model **P**



Certificate
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Range of use

The PAMET P Fire monitor DWP-8/16/24/32 is designed to fight fires from group AB according to PN-75/M-51001 and is used to feed water or foam in the form of jet or spray. With the help of the adapter and extension can be quickly fitted to vehicle's deck and used as a traditional stationary fire monitor.

This model is mostly used by professional fire brigades but is also suited to a wide range of industries incl. fuel storage sites, waste recycling plants, multiple marine and petrochemical applications and mining facilities.

Design description

The construction is based on a specially shaped pipe equipped with rotary joints and a universal head allowing stepless regulation of flow capacity and pattern (from full jet to spray). The pipe and joints are manufactured of stainless steel and the head - of cast aluminium. The fire monitor is equipped with a manometer. Double Ø75mm Storz inlet allows simultaneous feed from 2 hoses, securing steady pressure regardless of the distance from the pump. The base has collapsible legs for ease of storage. The legs are spiked with tungsten carbide, which guarantees stability and longevity when used on hard surfaces.

Technical specification

The Fire Monitor is equipped with a special head allowing stepless regulation of flow capacity between 800 and 3200 l/min and flow dispersion within 0° and 30° range. Can be rotated 360° horizontally and within +20° to +90° range vertically (when fitted to the base) or within -20° to 90° range when fitted on a deck.

Working pressure (Mpa)	0,8
Water capacity (l/min)	800/3200
Foam capacity (l/min)	800/3200

Setting	8		16		24		32	
	water	foam	water	foam	water	foam	water	foam
Throw range (m)								
Full jet	50.4	38.4	58.2	47.2	60.2	49.4	80.3	51.6
Spray	45.2		51.4		54.6		60.2	

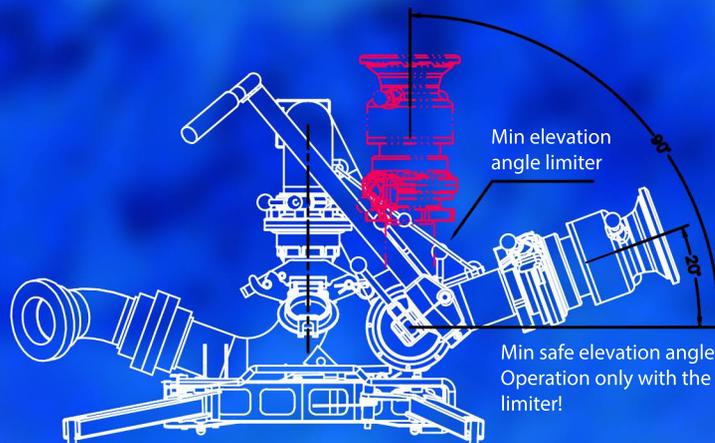
Dimensions (deployed set, without foam nozzle, mm)	
Length	1046
Width	833
Height	584

Weight (set, kg)	40.2
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	code	weight (kg)
Fire Monitor P (set)	DWP-P-000	40.2
fire monitor	DWP-P-001	23.0
base	DWP-P-002	12.0
Storz 2x75 inlet	DWP-P-003	2.2
foam nozzle	DWP-X-001	3.0

Optional equipment		
extension	DWP-P-004	4.0
adapter	DWP-P-005	2.1
deflector	DWP-X-002	3.5

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