TURBO NOZZLE 2090 >

30 / 60 / 90 l/min A Nozzle for 1"hoses EN 15182





TURBO NOZZLE 2090 <



- **E**specially for fighting vegetation and forest fires
- Designed for 1" hose assemblies
- Maximised water range at 30 l/min
- Suitable for use with water, wetting agents and foam concentrates
- Lightweight and compact
- With all the familiar turbo nozzle functions,
 e.g. flushing position for effective cleaning
- Operations in burning forest areas are extensive, protracted and energy-sapping. The water supply is often wasteful and firefighting water in short supply. The AWG Turbo Nozzle 2090 was therefore especially developed for use with 1" hose assemblies.

The optimum flow rate for the maximised water range with the AWG Turbo Nozzle 2090 is 30 l/min. With it, you achieve an **operating time of approx.**100 minutes with a water tank volume of 3,000 litres*. At only 1.5 kg, it is very lightweight and nonetheless robust. The switching lever or handle can be used easily as a pull handle, supporting the high degree of mobility of the firefighters.

The compact AWG Turbo Nozzle 2090 is the ideal partner for pump & roll operations and other tactics used to fight vegetation fires with limited pump outlet pressure.

The less strong water jet also offers advantages for personnel decontamination: it reduces the risk of injuring personnel.

The AWG Turbo Nozzle 2090 can also be used with wetting agents and foam concentrates. Our AWG FIRE-EX 3000 cartridges are the first choice for this. You can produce up to 3,000 litres wetting agent with one cartridge.

The AWG Turbo Nozzle 2090 naturally has the familiar effective functions of all AWG turbo nozzles, such as 2 pointers for easy handling even in poor visibility, spray jet adjustment and the flushing function. So you can concentrate fully on firefighting.



Technical Data

INLET: BSP FEMALE THREAD

Inlet	Flow rate / 6 bar [I/min]	Dimensions LxWxH [mm]	Weight [kg]	AWG ld No.
G 1"	30-60-90	237x100x232	1,4	119 975 33
INLET: STORZ				
25 (D)	30-60-90	253x100x232	1,5	111 966 33

FIRE-EX 3000 CARTRIDGE ADAPTER

For use with AWG wetting agent cartridges

AWG Id No.
202 124 33

* Continuous water discharge with a TLF 3000

Water tank volume: Water in 60 m type D-nozzle hose assembly Water for firefighting Possible operating period at 30 l/min at 90 l/min

3,000 l 30 l (0,49 l/m x 60 m = 30 l) 2,970 l 99 minutes 33 minutes



1 cartridge



Would you like to request further information or a technical consultation? Call us!

+49 7340 9188 98-0

Simply send us your enquiry by email

awg-info@idexcorp.com

For an overview, visit our website

www.awg-fittings.com

Anyone who rescues lives and protects property day in and day out must be able to rely on their tools. Many of them opt for AWG and Alco products.

Two brands, which together offer one of the broadest ranges of premium equipment for emergency services.





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