



PYROS 3

Volume of water: **62 litres**
 Surface area of fire : **0.83 sq m**
 Flame height: **up to 3**

HIGH, POWERFUL FLAMES FOR REALISTIC TRAINING

FIRE PAN WITH WATER

- ▶ Impressive oil-slick fire effect: The water allows the fire to spread evenly across the entire surface of the pan
- ▶ Produces realistic and very powerful flames rising to as much as 3 m in height
- ▶ Flame height controlled by a pressure gauge on the console
- ▶ Very intense heat radiation, can be felt on skin
- ▶ Works with all types of fire extinguishing equipment: all types of fire extinguishers, nozzles, foam units etc.

A FUNCTIONAL FIRE PAN

- ▶ Easy drainage ensured by:
 - Handles for secure handling of the pan,
 - Wheels allow pan to be moved easily and tilted effortlessly
- ▶ Storage space next to the igniter for the wired and wireless remote controls



KEY POINTS

- ▶ Large surface area of fire
- ▶ Powerful flames with intense heat radiation
- ▶ 2 remote controls supplied (wireless and wired)
- ▶ Ergonomic, easily transportable control console
- ▶ Integrated safety solenoid valve for automatic and instantaneous gas control



▲ Configuration of 2 industrial-type Propane gas bottles (without flow limiter)

COMPLETELY SAFE TRAINING WITH TRAINEE EVEN CLOSER TO REAL FIRE

- ▶ Two remote controls supplied for controlling the fire (ignition and extinction)
 - One wireless remote control: convenient when accompanying the student towards the fire without a cable
 - One wired remote control
- ▶ Integrated solenoid valve for automatic and instantaneous gas control
- ▶ Emergency stop button on console



Storage space/Electronic compartment
Gas supply connections

AN ERGONOMIC CONSOLE

- ▶ Lightweight and stable
- ▶ Can connect 1 or 2 gas bottles
- ▶ Easy to transport: store in pan during transport
- ▶ Console has:
 - 2 gas supply taps
 - 1 flowrate adjuster for adjusting flame height
 - 1 pressure gauge for continuous gas pressure monitoring
 - 1 emergency stop button



Console stows away in pan for transport

GAS SUPPLY

- ▶ From one or two industrial-type propane gas bottles without flow limiter

Other gas supply: consult us

TECHNICAL CHARACTERISTICS

PYROS 3 fire pan with water	<ul style="list-style-type: none"> - Material: stainless steel - Dimensions : L117 x D96.5 x H26 cm - Weight: 41.8 kg - Fire surface area: 0.83 sq m - Volume of water: 62 litres - Integrated rechargeable 12V battery. - IP67 water- and dust-resistant connectors with protective caps. - Packaging: cardboard box on 1 x 1.2 m pallet
Fuel supply console	<ul style="list-style-type: none"> - Material: stainless steel - Dimensions : L57 x D39.5 x H99 cm - Weight: 8.8 kg - Supply pressure adjustment from 0 to 3 bar by pressure reducing valve fitted with pressure gauge - "Punch" safety button for emergency shutoff. - IP67 water- and dust-resistant connectors with protective caps. - Gas supply from 1 or 2 industrial-type propane gas bottles without flow limiter. - Easy-to-transport console: stows easily inside the fire pan.
Armoured gas supply hose	<ul style="list-style-type: none"> - Length : 6 metres, with screw connectors. - Ignition flowrate = 36 kg/h (1 bar), nominal flowrate = 59 kg/h (2 bar). - Electric cable: length 9 m – fire resistance (standard IEC 331).
Wired remote control	<ul style="list-style-type: none"> - Hand-held fire initiation and extinguishing via protected pushbutton. - Splash-proof handle. - Electric cable: length 9 m - fire resistance (standard IEC 331).
Wireless remote control	<ul style="list-style-type: none"> - Splash-resistant. - 30-metre range. <p><i>433 MHz frequency usable in European Union. Other countries: make enquiries.</i></p>



Basic kit: V90.00.041

Fire pan, console and gas supply warranty: 1 year

OPTIONAL ACCESSORY

Kit 4 domestic bottles kit
Réf : V90.80.080

To connect 4 domestic Propane bottles with integral flow limiter.



Annual maintenance
Essential for long-term safe use.
3-year contract

As part of our policy of continual research into improving our products, we reserve the right to modify our products' technical characteristics at any time without notice. Images not contractual.