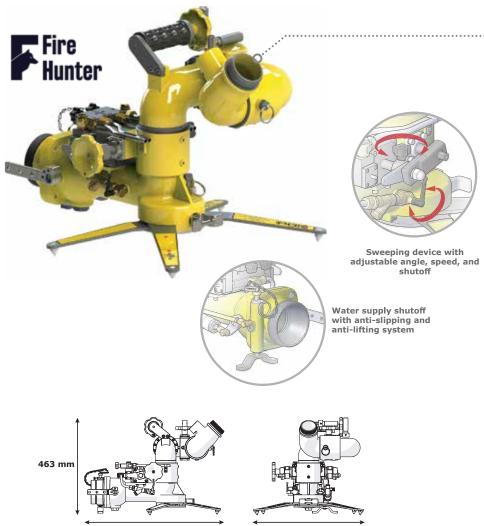
Aluminium alloy manual monitors





Katz - DN80 portable monitor, with automatic sweeping





Maximum working pressure: PN16 Material: aluminium alloy **Surface treatment:** polyester coating **Shutoff:** with ball valve

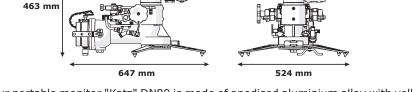
Opening: by lever Horizontal movement: 360°

Automatic sweeping: from -25° to +25° Horizontal adjustment: by handwheel Vertical movement: from +30° to +85° Vertical adjustment: by handwheel
Safety: locking pin to lock at +30° in vertical
position, anti-knocking, anti-lifting, legs
locking system, anchoring strap, shutoff.

Carrying handle: yes Foldable legs: yes

Options: inlet couplings, outlet equipments, siamese connection inlet, storage bracket.





Our portable monitor "Katz" DN80 is made of anodised aluminium alloy with yellow polyester coating. Flow rate can go up to 3000 lpm at 7 bar at the monitors outlet.

Horizontal movement range if of 360° and vertical from +30° to +85°, both adjustable by handwheel and wormwheel.

An automatic security system limits to 30° the elevation range of the diffuser (can be unlocked through manual action).

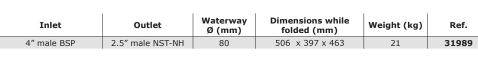
The sweeping angle can be adjusted during use of the monitor.

It is equipped with automatic sweeping device: 3 sweeping angles are available from -15° to $+15^{\circ}$ (ie, a 30° sweeping), from -15° to $+25^{\circ}$ or -25° to $+15^{\circ}$ (ie a 40° sweeping), from -25° and +25° (ie a 50° sweeping). The device can be disengaged through voluntary action. The inlet valve of the Katz monitor is connected to anti-tipping and anti-lifting systems, ensuring the safety of the operator by instantly reducing the flow rate of the monitor. It is equipped with four foldable stabilising legs.

It can be equipped with different outlet equipments or inlet couplings.









Storage bracket for portable monitor



Designation	Dimensions (mm)	Weight (kg)	Ref.
Storage bracket	490 x 250 x 50	3.2	20803M