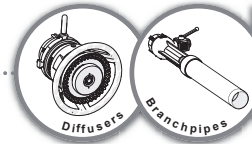


## Aluminium alloy manual monitors

### Azimutor 3000 - DN80 portable monitor

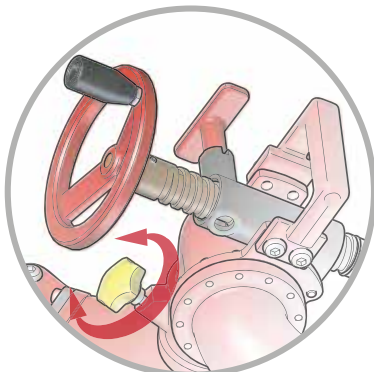


Recommended  
outlet equipment  
**Ø 2.5"**  
Flow rate  
**3000 lpm**

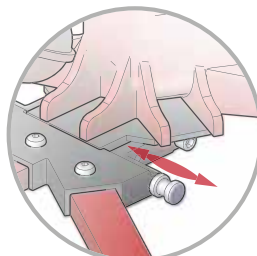


**Maximum working pressure:** PN16  
**Material:** aluminium alloy  
**Surface treatment:** polyester coating  
**Horizontal movement:** 360°  
**Horizontal adjustment:** by handle  
**Vertical movement:** from -15° to +85°  
locking pin at +45°  
**Vertical adjustment:** by handwheel  
**Safety:** vertical and horizontal adjustments  
locking knobs, locking pin for stabilising legs,  
anchoring strap  
**Carrying handle:** yes  
**Foldable legs:** yes

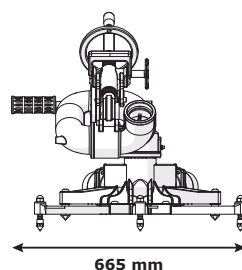
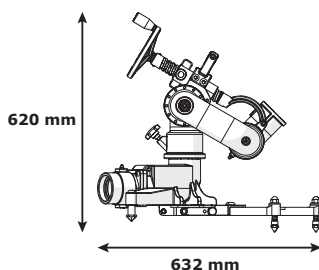
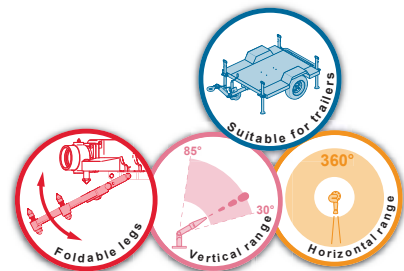
**Options:** outlet equipments, inlet couplings



Handwheel for vertical position adjustment with safety angle locking handle, and locking knob for horizontal adjustment



Locking pin of foldable stabilising legs



The portable monitor "Azimutor 3000" DN80 is made of anodised aluminium alloy with red polyester coating. Flow rate can go up to 3000 lpm at 7 bar at the monitors outlet. The horizontal movement range of 360° is adjusted through an operating handle with horizontal locking knob, and a steering wheel allows for vertical elevation from -15° to +85°. An automatic device limits to 45° the vertical elevation (unlockable through manual action). It has five foldable stabilising legs: three at the front and two at the back. A device allows locking of the stabilising legs. It can be equipped with different outlet equipments or inlet couplings.

| Inlets                        | Outlet          | Waterway Ø (mm) | Dimensions while folded (mm) | Weight (kg) | Ref.  |
|-------------------------------|-----------------|-----------------|------------------------------|-------------|-------|
| 2x Swivelling 2.5" female BSP | 2.5" female BSP | 80              | 675 x 665 x 603              | 18.3        | 09387 |



## Aluminium alloy manual monitors

### Azimutor 3000 on self-supporting legs



The "Azimutor 3000" can be mounted on self-supporting legs with single DN100 inlet.

| Inlet       | Outlet          | Weight (kg) | Ref.         |
|-------------|-----------------|-------------|--------------|
| 4" male BSP | 2.5" female BSP |             | <b>09413</b> |

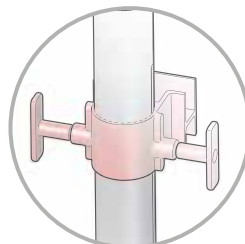
### Azimutor 3000 on flange



The monitor "Azimutor 3000" can be mounted on a standard flange. This way the monitor may be assembled on a fixed installation or a vehicle.

| Inlet             | Outlet           | Weight (kg) | Ref.         |
|-------------------|------------------|-------------|--------------|
| Flange DN65 PN16  | 2.5" female BSP  |             | <b>01522</b> |
| Flange DN80 PN16  | 2.5" female BSP  |             | <b>01523</b> |
| Flange DN100 PN16 | 2.5" female BSP  | 11.2        | <b>01524</b> |
| Flange 3" ASA150  | 2.5" male NST-NH |             | <b>13605</b> |
| Flange 4" ASA150  | 2.5" male NST-NH |             | <b>13606</b> |

### Azimutor 3000 with ladder attachment



Adjustment settings and locking by handles

Our monitor "Azimutor 3000" is available with ladder or nacelle mounting system. It is equipped with a horizontal angle limiter for this use. It offers multiple configurations with different inlet and outlet equipments.

| Inlet              | Outlet           | Weight (kg) | Ref.         |
|--------------------|------------------|-------------|--------------|
| 2.5" female NST-NH | 2.5" male NST-NH |             | <b>13608</b> |

