



**Location Pompe ATLAS COPCO PAS100 MF250 DIESEL INSONORISE "Système à Amorçage à Sec"**

Gamme "PAS" DIESEL Insonorisée Pompe Centrifuge Amorçage à "Sec" (pompe à vide 50 m3/h)  
Fonctionnement à sec possible Débit Maxi : 250 m3/h DN Aspiration / refoulement : Ø 100 mm (Raccords BAUER )



**Marque :** ATLAS COPCO

**Référence :** PAS100MF250

**Critères associés :**

*ENVIRONNEMENT :* ASSAINISSEMENT, CHANTIER BTP

*Type de FLUIDE :* Eaux claires, Eaux usées, Eaux chargées

*Type de LIQUIDE :* Liquides abrasifs, Liquides corrosifs

*ENERGIE :* Thermique

*PRESSION BAR :* 2,5 Bar

*DEBIT M3/H :* 250 m3/h

**PAS100MF250 ATLAS COPCO**

# PAS 100MF 250

Dry prime pumps

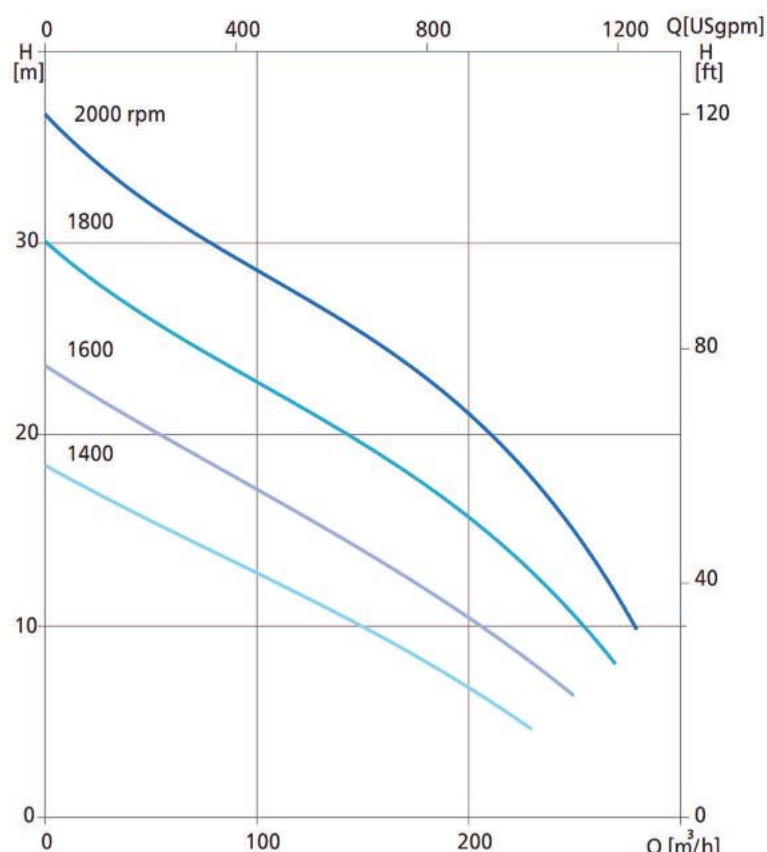


**S&E P i**  
location - Vente de

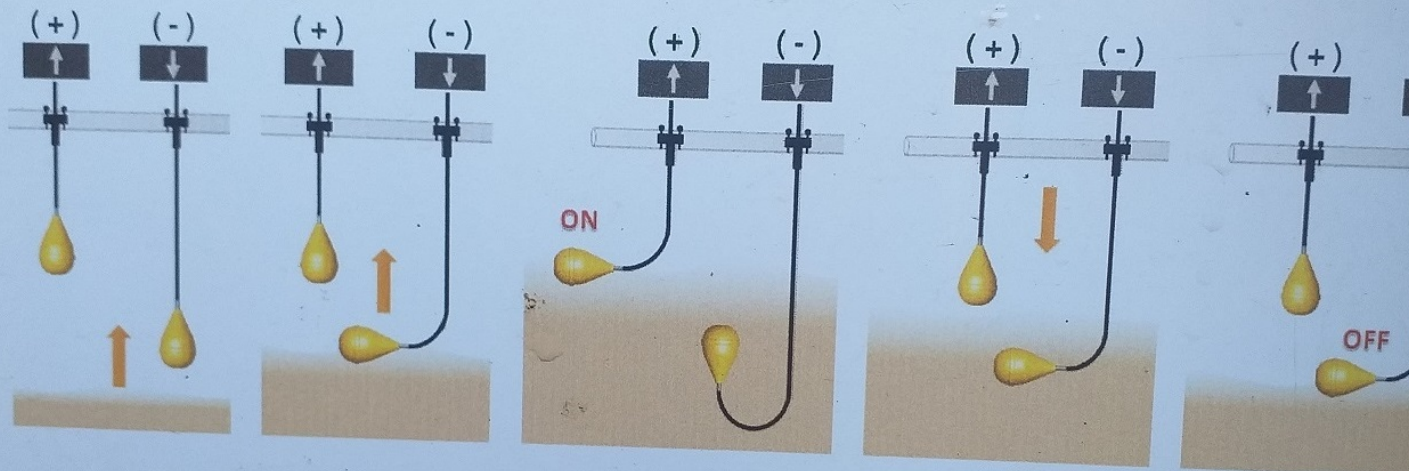
## Features :

- Hinge kit for pump maintenance.
- High capacity diaphragm pump.
- Mechanical seal oil bath.
- PW 250 controller.
- Stackable.

## Performance Curves accor. to UNI 9906



# Atlas Copco



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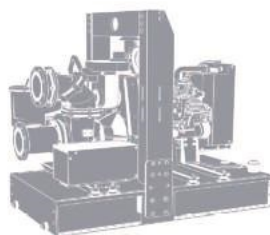
[www.atlascopco.com](http://www.atlascopco.com)



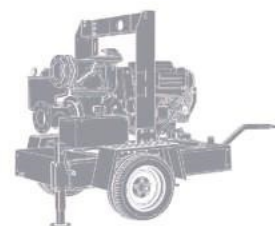
## Technical information



| Dimensions     |                    |
|----------------|--------------------|
| Width          | 1100 mm            |
| Length         | 2250 mm            |
| Height         | 1550 mm            |
| Max dry weight | 1300 kg (2867 lbs) |



| Dimensions     |                   |
|----------------|-------------------|
| Width          | 950 mm            |
| Length         | 1750 mm           |
| Height         | 1520 mm           |
| Max dry weight | 880 kg (1940 lbs) |



| Dimensions     |                    |
|----------------|--------------------|
| Width          | 1410 mm            |
| Length         | 3120 mm            |
| Height         | 1880 mm            |
| Max dry weight | 1020 kg (2249 lbs) |

| Specifications        |             |                   |      |       |
|-----------------------|-------------|-------------------|------|-------|
| Pump size             | 100         | mm                | 4"   | in    |
| Max flow              | 250         | m <sup>3</sup> /h | 1100 | USgpm |
| Max head              | 36          | m                 | 118  | ft    |
| Solid handlings       | 50          | mm                | 2"   | in    |
| Operating speed range | 1400 – 2000 |                   |      | rpm   |
| Rated power           | 23          | kW                | 31   | HP    |
| Fuel tank size        | 300         | l                 | 79   | USg   |
| Fuel consumption      | 5,8         | l/h               | 1,5  | USgph |
| Max running hours     | 52          |                   |      | h     |

| Engine  |           |
|---------|-----------|
| Cooling | Water     |
| Make    | Kohler    |
| Model   | KDI 1903M |

| Engine  |           |
|---------|-----------|
| Cooling | Air       |
| Make    | Deutz     |
| Model   | D2011L03I |

[Lien vers la fiche du produit](#)