# MIRA



# NIRA 67

Pressure Pump for Drilled or Traditional Wells

The Nira 67 develops around 1 bar of pressure. The spout is fitted with a 34" internal thread, to which a standard garden hose attachment can easily be fitted. This enables moving water further, also upwards from the pump.

When used on a drilled well, the pump cylinder can be installed up to 20 metres deep using extra pipe modules.

Available in a number of colours. Supplied in a light, easy to manoeuvre package.

- Maximum water volume around 40 litres/minute
- Corrosion resistant
- Weight 14 kg
- Package size 120 x 40 x 25 cm
- Warranty 36 months



## List of Parts

- Cover Grey R14766H Cover Red R14766P Cover Blue R14766S
- Rubber plug R406
- **Seal** R14832
- **Screw** R206825
- Seal R16787
- Screw R20610201
- Mounting fork flange P14705
- Bearing P14750
- Shaft seal RSL05
- Rocker arm P14742 Cotter pin R242430 11
- 12 Washer SD404
- 13 Handle fork mounting P14744
- Clamping screw R21256
- Handle P14747
- Handle grip R93B 16
- Pump head top P14749 17
- 18 Hosepipe adapter 3/4" R1570713
- Pump head pipe SD302

- 20 Base plate SD1804
- **21 Screw** R2288
- 22 Nut R202840
- 23 Cylinger coupling P27
- **24** Cylinder plunger rod P35
- 25 Plunger complete P605
- 26 Plunger seal R56 27 Cylinder pipe P28
- 28 Cylinder valve R30
- 29 Cylinder valve body P29
- **30 Cylinder complete** P31
- 31 Pump head rod SD14373 **32 Riser pipe 1 m** M2100K
- **33** Plunger rod 1 m L2102
- **34 Coupling SD106**

OPTIONAL pipe extension below the cylinder

- **35 Coupling for suction pipe** R26211440
- Suction pipe R1964058
- 37 Bottom valve for suction pipe 1 1/4" 2002

### NOTE:

The NIRA 67 is intended for pumping domestic and drinking water. The pump drains itself after use, so it does not freeze. The overall length of the pump in the basic package (code 1067SG grey / 1067SB blue / 1067SR red) is 2.5 m, measured from the well cover to the bottom of the cylinder. The base of the cylinder features a 1 1/4" internal thread, to which an attachment to connect 40 mm polythene suction pipe can be fitted.

The maximum length of the suction pipe is 6 metres. If the suction pipe is longer than 1.5 metres a bottom valve must be fitted. The pump's cylinder can be lowered up to a maximum of 21 metres using 0.5, 1.0 or 3.0 metre pipe modules. The maximum depth the pump can reach is therefore 12.5 metres. The maximum depth of the Nira 67 is 27.5 metres from the well cover.

#### Comprehensive spare parts service

Nira pumps are made to last. Properly maintained they have a service life of decades. Our comprehensive range of spare parts includes parts for current and older

Find out more about spare parts at



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