

NIRA 1 Antique

For Domestic Wells

The perfect stylish antique-look pump for challenging environments. The cast iron body is plastic-coated on the inside to prevent corrosion. The compact package is easy to transport to the place of installation.

- Maximum pumping capacity around 40 litres/minute
- Weight 30 kg
- Package size 120 x 40 x 25 cm
- Warranty 36 months

List of Parts

- 1 Cylinder valve body 1 1/4" P29
- 2 Cylinder pipe / plastic P28
- 3 Cylinder coupling 47,8x1/8" P27
- 4 Cylinder valve R30
- 5 Plunger seal R56
- 6 Cylinder plunger rod P35
- 7 Cylinder complete / plastic P31
- 8 Plunger complete P605
- 9 Riser pipe 1 mtr M2100K
- 10 Plunger rod 1 mtr L2102
- 11 Coupling 47,8x1/8 SD106
- 12 Base flange P1102
- 13 Gasket R5819
- 14 Pump head A151
- 15 Hexagonal screw 8x35 R200835
- 16 Handle forked mounting (Green) P31502V
- 17 Handle (Green) P31503V
- 18 Pump Head Rod P12777
- 19 Hexagonal screw M 8x50 R200850
- 20 Nut M8 R2268
- 21 Hexagonal screw M 12x80 R2001280
- 22 Nut M12 R22612
- 23 Hexagonal screw M10x40 R2001040
- 24 Nut M10 R22610
- 25 Bearing R2821010

OPTIONAL pipe extension below the cylinder

- 26 Suction pipe 40mm 1m R2621140
- 27 Coupling 1 1/4"x40mm R26211440
- 28 Non return valve 1 1/4" 2002



NOTE:

The NIRA 1 ANTIQUE 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 is 2.5 m, measured from the base flange 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 6 metres using 0.5, 1.0 or 3.0 metre pipe modules. The maximum depth the pump can reach is therefore 12.5 metres from the base flange. Only the Nira 67 drilled well pump can be installed to pump from depths of more than 12.5 metres.

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 pumps.

Find out more about spare parts at www.nira.fi

Nira Pumps Oy

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