

### PRODUCT No. 3093

#### Pump – Pump set for „Flammables - solvents“ – 1000 mm



(Illustrative photograph)

#### Technical data

Material	Stainless steel
Engine (MEII3)	230 V
Output volume Q (max.)	45 - 77 l/min
Max. viscosity of pumped substance	500 mPas
Max. density of pumped substance	1,6 kg/dm <sup>3</sup>
Max. temperature of pumped substance	100°C
Weight	5,5 kg
Diameter	41 mm
Length	1000 mm

#### Attributes

- The suction tube is made of stainless steel.
- The pump is designed for complete exhaustion – a residual amount <0,1 liters.
- Suitable for pumping easily flammable hydrocarbons, alcohol, petrol, butanol, kerosene, methanol, etc.
- **Set includes:** ME II 3 engine, NIRO 41 – L – GLRD pump in stainless steel, 2 m electrically conductive hose ¾“ for solvents with brass fittings, brass delivery nozzle, earthing cable, barrel adapter (without EX- plug).

#### Product purpose

- Designed for pumping flammables – solvents.

#### Additions

- In case of higher temperature, concentration of pumped substances and viscosity, it is necessary to consult the substance resistance.
- After pumping it is necessary to rinse the pump properly.
- Regularly check damage and tightness of the pump and the hose connection.
- The pump may only be in the vertical position.
- The pumping height of the pump varies according to the ambient conditions and properties of the substance.
- When pumping liquids, it is necessary to observe operational safety regulations.