

## OPERATING MANUAL

**JP-04**blue**Hand pump JP-04**

**The material of the hand pump consists of polypropylene and NBR/Buna seals. The shaft is made of tool steel**

**1. Installation of the telescopic suction tube**

Firmly screw the telescopic suction tube into the female thread of the lower part of the pump body. Extend telescopic suction tube to required length and firmly tighten wing nut.

**2. Operation**

Connect the drum adapter of the hand pump that has a male thread in 2" with your drum. The drum adapter is suitable for 60 and 200 liters metal drums. For plastic drums or canisters we can supply different adapter.

Push the handle of the pump several times very fast and very strong up and down to build-up a water column. A minimum level of 12-15 cm in the container is necessary for the suction process.

**3. Safety regulations**

- **This pump is only allowed to be used for mineral oil products like oil, diesel, anti freezing liquid, etc.**
- **Never use this hand operated pump for chemicals or flammable liquids like gasoline or solvents and media of hazard class A1, A11.**
- **Comply to all safety instructions and wear necessary protective clothing (protective, glasses, gloves, apron and possibly boots).**

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