

## OPERATING MANUAL

# JP-04 blue | white

## Hand pump JP-04



The material of the hand pump consists of polypropylene and fluoropolymer seals.

### 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. Screw the suction tube in one direction to make sure that it is tightened and that pump can suck no air.

### 2. Operation

Extend the telescopic suction tube to required length relating to head of your vessel **and firmly tighten wing nut at the suction tube that pump can suck no air if level of medium is below wing nut.** 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 offer different adapters.

Push the handle of the pump several times very strong and very fast 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. Flow rate: 0.3 l/ stroke. Weight: 1.1 kg.

- **The hand pump includes FDA conform seals made of fluoropolymer and can be used for pumping all thin fluid media in food industry because it corresponds to the regulations of the European Community and Great Britain for use in food industry.**
- **Observe the relevant hygienic regulations and wear the required protective clothing (gloves, safety glasses, etc.)**
- **If you are in doubt whether this hand pump is suitable for a certain medium relating to the chemical resistance of the medium (Polypropylene, fluoropolymer) please ask your pump dealer or contact directly JESSBERGER.**

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