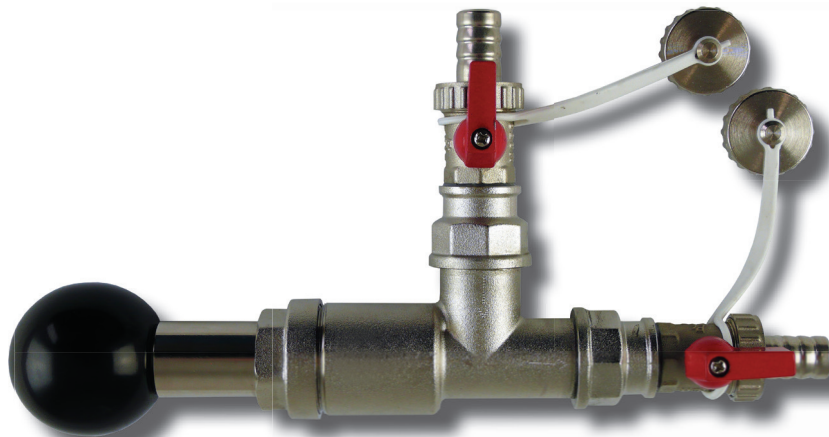


Instruction Manual

MANUAL FILLING AND REPLENISHING PUMP

code: 15111



EN
v. 1.0

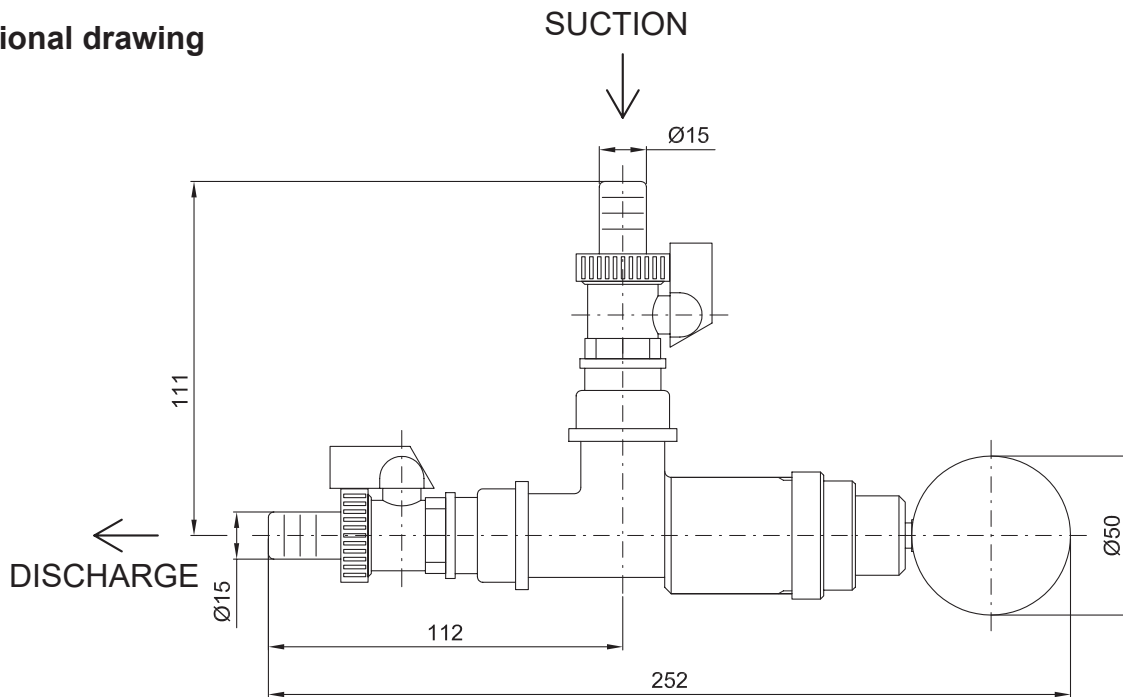
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APPLICATION

The pump is designed for replenishing fluid to solar and heating systems (cleaning and protective chemicals).

TECHNICAL DATA

Dimensional drawing



Max. working pressure	6 bar
Weight	0.98 kg

Materials

Pump housing, piston, nut	nickel-plated brass
Ball valves	nickel-plated brass
Spring	stainless steel
Retaining ring	steel
O-ring	nbr-70
Check valve	polypropylene (pp)
Ball with thread (handle)	duroplast

CONNECTION AND OPERATION

The proper position of the manual pump is with the suction ball valve points upwards (see the Dimensional drawing).

When working with the pump, it is important to keep it always filled with fluid. Open the ball valves at the pump and attach hoses. The suction hose can be up to 3 m long. Pour fluid into the suction hose and immerse it into a vessel. Immerse the discharge hose into the same vessel and pump until air bubbles stop leaving the pump. Then attach the discharge hose to the system, keeping the fluid loss as little as possible. Open the system ball valve and replenish the fluid.

When finished, close pump and system valves. The pump may remain installed in the system in order to enable easy replenishment when needed.

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