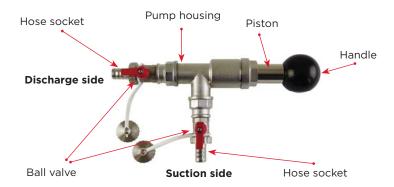
#### **FILLING PUMPS**

#### MANUAL FILLING AND TOP UP PUMP

suitable for smaller solar thermal systems. It may stay installed in a system for solar fluid top-up when needed. It can be also used for filling heating systems with cleaning and protective solutions.

# Pump alone with hose sockets

Code - 15111



### Pump with container and connection fittings

Code - 15054

This pump is moreover fitted with a 600ml fluid container and a 3/4" MFU connecting union on the discharge side.



## **ELECTRIC FILLING AND TOP UP PUMP**

featuring reliable low-noise piston pump that is easy to use. It connects directly to a 25I plastic container fitted with a DIN 61 thread. A thermocouple is integrated in the pump, protecting it against overheating and permanent damage.

All the components that get in touch with fluid are made of stainless steel or plastic.



#### TECHNICAL DATA

Power supply		230 V ~ 50 Hz, 50 VA
IP protection		IP64
Power supply cable		3 m
Weight		circa 2.3 kg
Dimensions		Ø 56 mm
Dimensions		220 mm high
Connection	discharge side	6 mm or ½"
	suction side	6 mm
Suction hose length		0.5 m + filter
Connection thread		DIN 61