# **GP MICRO DOMESTIC**

#### **TECHNICAL SPECIFICATIONS:**

MAX. FLOW RATE	17 lts/h
MAX. SUCTION HEIGHT	3 m.
MAX. DRIVE PRESSURE	15 m. (1,5 kg/cm²)
POWER SUPPLY	230 V 50 Hz
POWER CONSUMPTION	18 W
INLET AND OUTLET CONNECTION	8 mm.



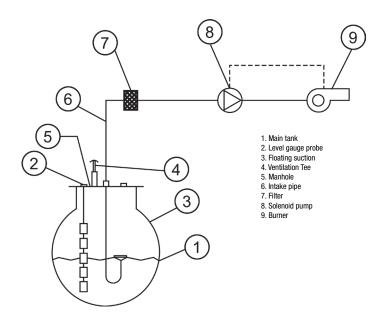
- Domestic oil lift pump, designed to supply diesel or kerosene to small heating appliances when a higher than normal lift is required -for example oil tank situated up to 15 metres lower than the burner-, and do not require more than 17 l/h oil.
- The MICRODOMESTIC is electrically connected to the burner, and comes into operation only when the appliance requires oil.

### **Capacity**

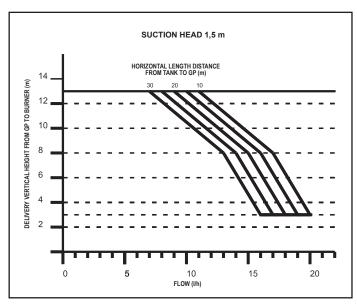
- The MICRODOMESTIC oil lift pump is designed to assist in the burner automatic supply of diesel.
- This little pump, can suck oil up to 3 meters in vertical or 25 mt. horizontal and drive up the oil up to 15 meters in vertical (1.5 kg/cm2)

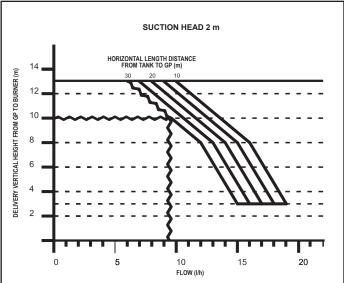
# Warranty

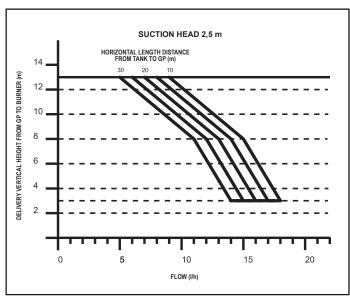
- To ensure proper operation, each unit must pass 24 hours running at the test bench, prior to dispatching.
- Supplied with glued flexible tubes and fittings for 10 mm. 0.D tube for the easier hydraulic connection. Screws and plastic lugs are also provided for easier fixing to the wall.
- The stainless steel cover protects it from shocks and provide a design adapted to a domestic environment.
- INPRO MICRODOMESTIC is a quality product, with full operation warranty, easy to install and extremely silent.

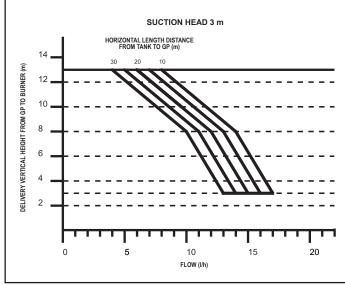












## **EXAMPLE**

- Suction head between the tank bottom and the desired positionfor the INPRO MICRO DOMESTIC of 2 m (so please read second diagram above).
- Pipe length (horizontal) of 30 m between the tank and the INPRO MICRO DOMESTIC.
- After the INPRO MICRO DOMESTIC till the burner there is a difference in height of 10 m.
- The results in a maximum power of 9 l/h.



Investigación y Producción S.L.
Zweigniederlassung Deutschland
63457 Hanau - Voltastraße, 10
Deutschland / Germany
Tel.: (+49) 06181/9587-0
Fax: (+49) 06181/958723
info@simka.de - www.simka.de



C/Invierno, 4-6
Pol. Ind. "El Malvar"
28500 Arganda del Rey
Madrid
Telf.: (+34) 918 719 294
Fax: (+34) 918 719 256
info@inprosa.net - www.inprosa.net