

## Single Line SLP-50 with Controller



Suitable for use in  
2 bedroom properties

### Quality solar system pump

The Miebes Single Line Solar Pumpstation saves huge amounts of time in installation as it dispenses with the need for separate components (pump, overpressure valve, expansion vessel connection, flow setter/sight glass and filling/flushing points). It is manufactured complete with pressure relief valve, pressure gauge and provision for attaching expansion vessel.

#### Single Line Solar Pumpstation

- Easy to mount with two screws (provided)
- Fully insulated
- Integral check valve to prevent micro-circulation when pump not running
- Non-removable temperature gauge that doubles as handle to operate isolation valve and manually open above mentioned check valve when filling/flushing system
- Built in fill/flush connections complete with valves
- Integrated flow setter/flow indicator with sight glass with ability to use as an isolation valve
- Isolation valves allow simple replacement of pump without need to drain system
- Equipped with Grunfos pump
- System pipework connects via 3/4" female connections
- Components made from brass, EPP insulation, (m\*K), glass

#### Specification

DN	25
Upper connection	3/4"
Lower connection	3/4"
Pump	Wilo
Centre-to-centre spacing	125 mm
Sealing materials	PTFE (Teflon) asbestos-free fibrous seal, EPDM (150°C cont. temp.)
Dimensions (approx)	H 400 x W 125 x D 225 mm
Temperature	20 to 150 °C
Operating temperature	up to 110 °C, Max 130 °C
Safety group	6 bar
Manometer	0 - 10 bar