

TankBuddy Submersible Pumps



This range of submersible pumps specifically designed for treated water pump-out chambers and rainwater harvesting is heavily based on the SMH range of multistage pumps, giving them the same reliability, efficiency, and high performance. By using existing designs in an innovative way, Onga is able to offer a great submersible pump for treated water and urban rainwater applications at a low cost. Installed with the tank for silent operation it also reduces the possibility of theft and tamper.

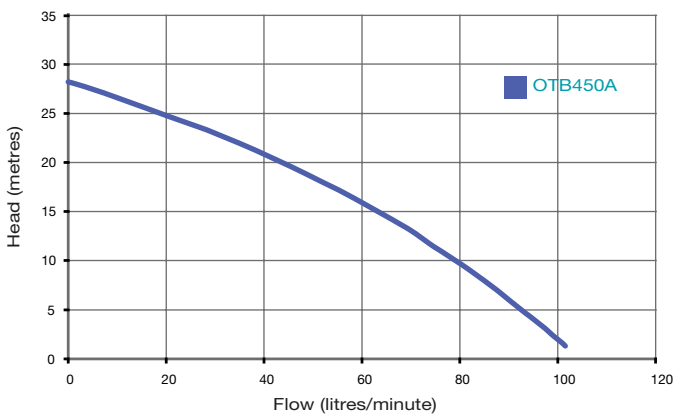


Applications

Treated water pump-out chambers (Septic Systems)
Noise sensitive urban rainwater installations



TankBuddy Pump Performance



OTBW/M Range



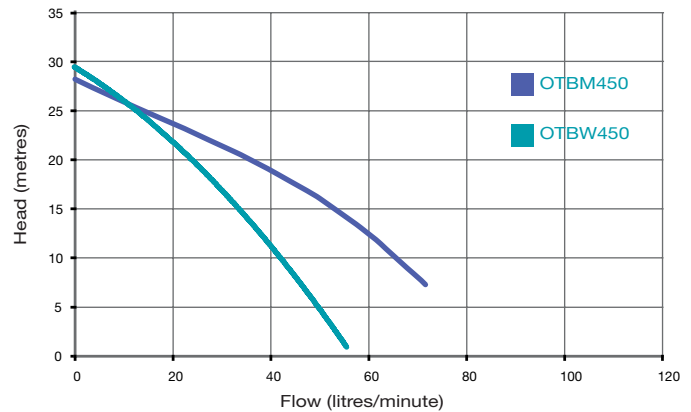
The OTBW450 pump and WaterSwitch package is a low cost silent urban rain water solution. Performance from this package is approximately equivalent to the SMHW450 pump & WaterSwitch combination and allows the pump to be placed within the tank for discrete operation. The OTBM comprises the Tankbuddy and Minipress constant pressure control with loss of prime protection. With the pump located inside the tank, all you see is the minipress

Applications

Household pressure and garden irrigation systems where silent operation, reliability, and solid performance are key considerations.



TankBuddy with WaterSwitch Performance



TankBuddy Performance Table

Model	Watts P ₂	Discharge Head (kPa)				Port Size (BSP)
		Capacity (Litres per Min)				
		140	170	210	280	Discharge
OTB450A	650	70	56	47	16	1 1/4" F

TankBuddy with WaterSwitch Performance Table

Model	Watts P ₂	Discharge Head (kPa)				Port Size (BSP)	
		Capacity (Litres per Min)				Pump	Control
		140	170	210	280		
OTBW450	650	35	29	22	0	1 1/4" F	3/4" F
OTBM450	650	52	46	31	0	1 1/4" F	1" M