



- **Model: SBR 400**
- **Capacity: 80 m<sup>3</sup>/day**
- **Population : 400**

WASTE WATER TREATMENT OPERATING COST						
Electricity Consumption	40.6	kW	0.061	EUR/kW	2.49	EUR/day
Chlorine Consumption	3.3	lt/day	0.105	EUR/lt	0.35	EUR/day
<b>OPERATING COST</b>					2.84	EUR/day
					85.07	EUR/month
					1,020.85	EUR/year
Yearly Maintenance					1,052.63	EUR/year
<b>TOTAL YEARLY OPERATING COST</b>					<b>2,073.48</b>	<b>EUR/year</b>
<b>UNIT OPERATING COST</b>					0.07	EUR/m <sup>3</sup>

RECYCLING OPERATING COST						
Electricity Consumption	49.0	kW	0.583	EUR/kW	3.00	EUR/day
Chlorine Consumption	4.0	lt/day	0.105	EUR/lt	0.42	EUR/day
<b>OPERATING COST</b>					3.42	EUR/day
					102.61	EUR/month
					1,231.34	EUR/year
Yearly Maintenance					1,052.63	EUR/year
Activated Carbon Replacement						EUR/year
<b>TOTAL YEARLY OPERATING COST</b>					<b>2,283.97</b>	<b>EUR/year</b>
<b>UNIT OPERATING COST</b>					0.08	EUR/m <sup>3</sup>