

## Specification of TPU aeration tube

Model	WB65
Material	TPU thermoplastic urethanes
Diamter	65mm±0.5mm
Thickness	0.5±0.03mm
Effective aeration area	0.2m <sup>2</sup>
Quantity of holes	18000pcs/m
Bubble diameter	0.8-1.5m
Service life	>6 years
Standard ventilation	4-6m <sup>3</sup> /h
Scope of ventilation	2-12m <sup>3</sup> /h
Resistance loss	3.5-6.5kPa
Standard oxygen transfer efficiency	≥35%(Water depth 6 meters)
Standard oxygen capacity	≥0.8kgO <sub>2</sub> /h
Theoretical dynamic efficiency	≥8kgO <sub>2</sub> /kw.h
Service area	0.5-0.2m <sup>2</sup> /m
Tensile strength	55.4MPa



