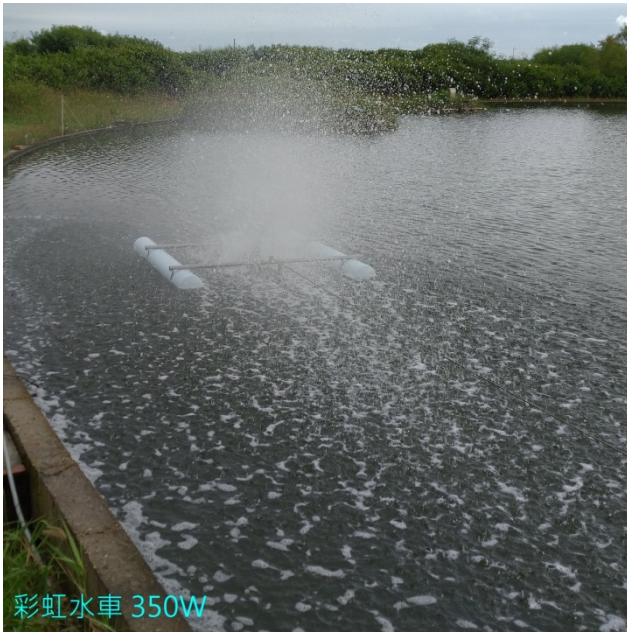


彩虹水車/Rainbow Aerator

(彩虹水車式增氧機/Rainbow Paddle-wheel Aerator)

耕水機與彩虹水車的家 <http://biofan.com.tw>



彩虹水車是一種全新開發的水車式增氧機。與傳統水車相比，有四個主要優勢：1) 高效增氧、2) 節能省電、3) 重量輕盈使用方便、4) 構造簡單免保養。彩虹水車可以製造大量高飛綿密的水花，在陽光照射下的水車附近，可以觀察到彩虹的形成，故稱之為彩虹水車。由於機電方面的能量損失少、打水方式獨特且有效率，所以彩虹水車能創造驚人的增氧效果。耕水機負責造水流、彩虹水車負責高效增氧，讓我們一起迎接水產養殖的新時代。

The rainbow aerator is a newly developed paddle-wheel aerator. As compared with the traditional paddle-wheel aerator, there are four main advantages: 1) highly efficient increase of dissolved oxygen, 2) energy saving, 3) light weight and easy use and 4) simple construction and maintenance free. The rainbow aerator can produce mass of high-flying and dense water splash. In the vicinity of it, you can observe a rainbow formed under the sunshine. Thereafter, it is called “rainbow aerator”. Because the electro-mechanical energy loss is small, and the water beating method is so unique and efficient, therefore, the rainbow aerator can create the effect of amazing high increase of dissolved oxygen. Let the biofan be responsible for water generation, let the rainbow aerator be responsible for highly efficient increase of dissolved oxygen, and let us embrace the new era of aquaculture.

編號 No.	型號 Types	電源 Power supply	長 Length	寬 Width	耗電功率 Power consumption	轉速 RPM (60Hz)	重量 Full weight	增氧能力 Capability of increasing dissolved oxygen
1 號	RB350	3-phase 220/380V 50/60Hz	140cm	114cm	350W	840	29kg	可比壹台 1hp 水車 Comparable to a 1-hp paddle-wheel aerator
2 號	RB700		205cm	174cm	700W	840	43kg	可比壹台 2hp 水車 Comparable to a 2-hp paddle-wheel aerator