

Alo' Bubble Diffusers

曝氣盤 (管)



Fine bubble membrane diffuser DISC 細氣泡曝氣盤							
Technical Data 技術參數		AL080D	AL0130D	AL0180D	AL0250D	AL0320D	AL0350D
Material 材質	Bubble membrane 氣泡膜	EPDM 橡膠					
	Retaining clamp 外框	PP+GF 塑膠 + 玻璃纖維					
	Support dish 底座	PP+GF 塑膠 + 玻璃纖維					
Diameter 尺寸		3"(80mm)	5" (130mm)	7"(180mm)	10" (250mm)	12.5"(320mm)	14"(350mm)
Weight 重量 (Kg)		0.025	0.098	0.174	0.54	0.84	0.94
Air Inlet Port 進氣口		1/4" PT, MALE 公頭			3/4" PT, MALE 公頭		
Bubble size is between 1mm and 3mm 氣泡尺寸介於 1mm 與 3mm 之間							
Air Flow (L/min) 空氣流量		2 to 5	10 to 20	18 to 35	30 to 80	40 to 100	40 to 120

Coarse bubble membrane diffuser DISC 粗氣泡曝氣盤				
Technical Data 技術參數		ALo80DC	ALo130DC	ALo180DC
Material 材質	Bubble membrane 氣泡膜	TPR 橡膠	EPDM 橡膠	
	Retaining clamp 外框	-	PP+GF 塑膠+玻璃纖維	
	Support dish 底座	ABS 塑膠	PP+GF 塑膠+玻璃纖維	
Diameter 尺寸		3"(80mm)	5"(130mm)	7"(180mm)
Weight 重量 (Kg)		0.029	0.106	0.203
Air Inlet Port 進氣口		1/2"PF, MALE 公頭 3/4" PT, MALE 公頭		
Air Flow (L/min) 空氣流量		30 to 60	40 to 100	40 to 150

Fine bubble membrane diffuser TUBE 細氣泡曝氣管						
Technical Data 技術參數		AL0300T	AL0600T	AL0300AT	AL0600AT	
Material 材質	Bubble membrane 氣泡膜	EPDM 橡膠		EPDM 橡膠		EPDM 橡膠
	Support tube 支架	ABS 塑膠		ABS 塑膠		ABS 塑膠
	Retaining clamp 外框	304 Stainless steel 不銹鋼	PE 塑膠	304 Stainless steel 不銹鋼	304 Stainless steel 不銹鋼	PE 塑膠
Diameter*Length 直徑*長度		65mm*300mm	65mm*600mm	50*50mm *300mm	100*100mm *300mm	100*100mm *600mm
Weight 重量 (Kg)		0.36	0.68	0.75	1.69	2.6
Connection (air inlet) 接頭		3/4" PT, FEMALE 母頭	1/4" (6.8mm)	3/4" PT, FEMALE母頭	3/8" (10.5mm)	
Bubble size is between 1mm and 3mm 氣泡尺寸介於 1mm 與 3mm 之間						
Air Flow (L/min) 空氣流量		30 to 60	40 to 120	8 to 18	30 to 60	40 to 120

*Operation temperature range is 0°C to 80°C.

*Don't put air diffusers in sunshine directly.

*曝氣盤管工作溫度於 0°C 到 80°C。

*請勿將曝氣盤 / 管直接放在陽光下。

Alo' Bubble Diffusers

曝氣盤 (管)



Weighted base membrane bubble diffuser 沉入式曝氣盤					
Technical Data 技術參數		AL080AD	AL0130AD	AL0180AD	AL0250AD
Material 材質	Bubble membrane 氣泡膜	Silicon 矽膠	EPDM 橡膠		
	Retaining clamp 外框	PP+GF 塑膠+玻璃纖維			
	Support dish 底座	PP+GF 塑膠+玻璃纖維			
	Weighted base 配重盒	Steel and PP + GF 鐵及塑膠+玻璃纖維			stone+ABS 石頭+塑膠
Diameter 尺寸		3" (80mm)	5"(130mm)	7"(180mm)	10"(250mm)
Weight 重量 (Kg)		0.2	0.85	1.45	4
Air Inlet Port 進氣口		3/16" (5.2mm)	1/4" (6.8mm)	1/4" (6.8mm) 3/8" (10.5mm)	3/8"(10.5mm) 1/2"(13.8mm)
Bubble size is between 1mm and 3mm 氣泡尺寸介於 1mm 與 3mm 之間					
Air Flow (L/min) 空氣流量		2 to 5	10 to 20	15 to 30	30 to 60



Hanging weighted base membrane bubble diffuser 吊掛型沉式曝氣盤				
Technical Data 技術參數		AL080ACS	AL0180ACS	AL0250ACS
Material 材質	Bubble membrane 氣泡膜	Silicon 矽膠	EPDM橡膠	
	Retaining clamp 外框	PP+GF 塑膠+玻璃纖維		
	Support dish 底座	ABS 塑膠		PP+GF 塑膠+玻璃纖維
	Weighted base 配重盒	Steel+ABS 鐵+塑膠	stone+GF 石頭+玻璃纖維	stone+ABS 石頭+塑膠
Diameter 尺寸		3" (80mm)	7"(180mm)	10"(250mm)
Weight 重量 (Kg)		0.2	1.45	4
Air Inlet Port 進氣口		3/16" (5.2mm)	5/16" (9mm), 3/8" (10.5mm)	
Bubble size is between 1mm and 3mm 氣泡尺寸介於 1mm 與 3mm 之間				
Air Flow (L/min) 空氣流量		2 to 5	15 to 30	30 to 60

*Operation temperature range is 0°C to 80°C.

*Don't put air diffusers in sunshine directly.

*曝氣盤管工作溫度於 0°C 到 80°C。

*請勿將曝氣盤 / 管直接放在陽光下。