

# 整流器 CHUCK CONTROLLER

## GD-3 TYPE

- 標準電壓多重選擇，特殊電壓可依客戶地區訂製，容量5A、10A至20A以上可選擇。
- DC輸出由DC 6V~100V，可以分段調整，LED燈號正確且快速找到所需的電壓。另有DC110V~200V以上的特殊壓可以訂製。
- 具有消磁功能，消磁時間6秒內。讓加工物在磁盤之磁場範圍內方便加工物取下。
- CHARGE RELAY吸磁同步接點：safety interlock device安全連鎖保護裝置當選擇開關切於吸磁，吸磁同步接點COM和NO會接通，COM和NC會切斷。吸磁同步接點可和機械之控制器配合，使機械在吸磁時才會動作，以提高安全性
- 整流器也可以配合電磁盤的數量訂製多台組合成一台大型整流器，透過總控制器，可多重組合，一次操作，省下分台分次的操作時間。



GD-3-10A~30A



GD-305



- The Input voltage (AC) can be customized upon request, and the current capacity is from 10A to 20A UP.
- The standard output voltage is from DC 6V to 100V in 10 stages adjustment. It is fast and easy to find the correct and required voltage by the LED signal. Special voltage of DC110V~200V can be customized.
- With demagnetizing function, the demagnetized time is within 6 seconds. It is convenient to remove the workpiece from the magnetic chuck in the range of magnetic field of magnetic chuck.
- GD-3 Automatic Demagnetizer is designed with a microcomputer controller. It features stable and precise functions and has an internal synchronous charge contact. When Charge is selected, COM and NO of the synchronous charge contact will be powered, while COM and NC will be broken. The synchronous charge contact works with the mechanical controller so that the machine operates only when Charge is activated to ensure the safety of the operator.
- According to the quantity of electromagnetic chucks, the main controller can be customized and it is multiple combinations of 10A×N or 15A×N units in one large control box. The one main controller operation can save the time of operating the individual controller one by one.



特殊訂製品  
Options

單位：mm

型號 Model	輸入 Input Voltage		輸出 Output		尺寸 Dimension (mm)			淨重 Weight (KG)				
	(Single Phase)		Voltage	Current	L	W	H					
GD-305A	1	AC 110V	1.標準 Standard DC 6V-100V	5A	150	145	195	3 KG				
	2	AC 220V	2.訂製 Customization DC110V ~ 140V									
	3	OTHER										
GD-3-10A	1	AC110V	1.標準 Standard DC 6V-100V	10A	275	355	170	17 KG				
	2	AC 220V										
	3	AC 380V										
GD-3-12A	4	AC 415V	2.訂製 Customization DC110V ~ UP	12A	275	355	170	18 KG				
	5	AC 440V										
	6	訂製 Customization										
GD-3-15A	1	AC 220V	1.標準 Standard DC 6V-100V	15A	275	355	170	20 KG				
	2	AC 380V	2.訂製 Customization DC110V ~ UP									
	3	訂製 Customization										
GD-3-20A	1	AC 220V	1.標準 Standard DC 6V-100V	20A	300	400	210	24 KG				
GD-3 20A UP	2	AC 380V~AC440V	2.訂製 Customization DC110V ~ UP									
SGD-3 訂製	1	AC 220V	1.標準 Standard DC 6V-100V	可多台磁盤整合為一、使用時可選擇使用台數，透過一個總控制面板操作、可另外拉控制箱，可外拉配合機械面板等多重選擇								
	2	AC 380V~AC440V	2.訂製 Customization DC110V ~ UP									