

技術規範書 Technical Information  
(容量Capacity : 75KVA~30000KVA)

|   |   |   |
|---|---|---|
| 型式Type                                    | 感應式（誘導式）油入自冷式於負載中無接點無段調整<br>Oil self-cooling type in the load without contact and stepless adjustment   |   |
| 相數Phase                                   | 1-Phase, 3-Phase  |   |
| 輸入頻率Input frequency                       | 47Hz~63Hz   |   |
| 輸入電壓Input Voltage                         | 110V,220V,380V,440V,3300V,11400V,22800V<br>±15%（±20%~50%皆可訂做customized spec）  |   |
| 反應速度speed of response                     | 0.1sec  |   |
| 輸出精度Output Accuracy                       | ±0.8~3%   |   |
| 總諧波失真率<br>Total harmonic distortion ratio | Below 1%  |   |
| 效率Efficiency                              | Above 100KVA>98%  |   |
| 調整方式Regulating method                     | AUTO, Motorized, Manual<br>Time of step-up (from 0.1 to 5 seconds)<br>Time of step-down (from 0.1 to 5 seconds)   |   |
| 保護方式<br>Protecting method                 | <ul style="list-style-type: none"> <li>欠相、逆相保護（欠、逆相切斷穩壓回路）</li> <li>高壓二段保護（VR可調整）               <ol style="list-style-type: none"> <li>1、自動切斷升壓信號不再升壓。</li> <li>2、異常指示信號。</li> </ol> </li> <li>低壓二段保護（VR可調整）               <ol style="list-style-type: none"> <li>1、自動切斷升壓信號不再降壓。</li> <li>2、異常指示信號。</li> </ol> </li> <li>過載保護功能（10%~150%可調），0.1秒~5秒可調</li> <li>超溫保護功能</li> <li>以上功能皆以蜂鳴器警示，LED指示（以上功能只用於三相）</li> </ul> | <ul style="list-style-type: none"> <li>phase failure protection &amp; reverse-phase production (under-phase and reverse-phase cut-off regulator circuit)</li> <li>High-voltage two-stage protection (VR adjustable)               <ol style="list-style-type: none"> <li>1. Automatically cut off the boost signal and no longer boost.</li> <li>2. Abnormal indication signal.</li> </ol> </li> <li>Low-voltage two-stage protection (VR adjustable)               <ol style="list-style-type: none"> <li>1. Automatically cut off the boost signal and no longer step down.</li> <li>2. Abnormal indication signal.</li> </ol> </li> <li>Overload protection function (adjustable from 10% to 150%), adjustable from 0.1 to 5 seconds</li> <li>Over temperature protection function</li> <li>All the above functions are warned by the striker and LED indication (the above functions are only used for three phases)</li> </ul> |
| 面板指示Panel Indication                      | 輸入電壓表、輸出電壓表、輸出電流表（廣角度吊線式，數位式可選擇）<br>三相AS,VS切換開關（廣角度吊線式，數位式可選擇）  | Input voltmeter, output voltmeter, output ammeter (wide-angle hanging wire type, digital type optional)<br>Three-phase AS, VS switch (wide-angle hanging wire type, digital type optional)  |
| 環境surroundings                            | Noise below 60db, temperature -20 °C ~ 45 °C, humidity 0 ~ 95%  |   |
| 溫昇Temperature rise                        | Below 55°C  |   |

保護功能可外接電磁開關及VCB做輸出跳脫切斷輸出電壓用。

The protection function can be externally connected with an electromagnetic switch and VCB for output tripping and cutting off the output voltage.