

# Sincro SW2-F300TDC 300AMP DC 3-Phase Welder Generator Alternator

**Prod Code: 5010-SINC-19589**

Sincro 2-Pole DC Brushless 4 in 1 Welder Generator Alternator

Four functions in one alternator  
AC Generator - DC Welder - Jump Starter - Battery Charger

- Protection: IP23
- Weldable electrodes: All types, including basic and cellulosic
- Supplied with autoresettable thermal breaker against overload
- Can also be used as single phase and three phase alternator

This unit is designed to be fitted to a petrol engine of at least 20 HP or a diesel engine of at least 17hp.

Petrol eg. Honda GX690

Diesel eg. Kubota D1105 / Ruggerini RD210

Available coupling types - IM B34, IM B35 cone 30/38, J609b, SAE  
If you are unsure of which coupling type you need please contact us



## SPECIFICATIONS

|                                   |                                  |
|-----------------------------------|----------------------------------|
| Weld Current (Amps)               | 300DC                            |
| Duty Cycle                        | 60% @ 250Amps                    |
| Duty Cycle                        | 35% @ 300Amps                    |
| 230v output (Kw)                  | 4                                |
| 400v output (Kw)                  | 10                               |
| Rheostat Variable Current Control | Yes                              |
| Arc Force Control                 | Yes                              |
| RPM                               | 3000                             |
| Weight                            | 81kg                             |
| Dimensions (L x W x H)            | 47 x 25.4 x 39.7cm               |
| Additional Options                | Cable for remote current control |
| Coupling                          | j609b (IMB35)                    |