



## Optional artificial solar source



Given that photovoltaic panels do not produce significant power in cloudy conditions, it is not possible to complete the related tutorials. DC10 is a source which, by replacing the solar panels, overcomes unpredictable sunshine

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|--------------------------------|------------------------------------|
| • Mains input                  | 230V single-phase                  |
| • Stop/start switching         | Push-button + LED indicator lights |
| • Emergency stop               | Key operated                       |
| • DC output                    | Adjustable from 0 to 230V DC       |
| • Maximum current              | 10A                                |
| • Filtering                    | 5% of residual ripple at 10A.      |
| • Adjustment method            | Button on the top                  |
| • Display of outputs           | 1 voltmeter and 1 ammeter          |
| • Output terminals in parallel | 2 photovoltaic type connectors     |
|                                | 2 4mm safety terminals             |
| • Upstream protection          | By fuse                            |
| • Output protection            | By circuit breaker                 |
| • Protection of individuals    | By safety isolation transformer    |
| • Dimensions/Weight            | 330 x 280mm height 510mm/40kg      |
| • Castors                      | 4 including 2 with brakes          |

ref. DC10