



SR HVT TEST

DESCRIPTION

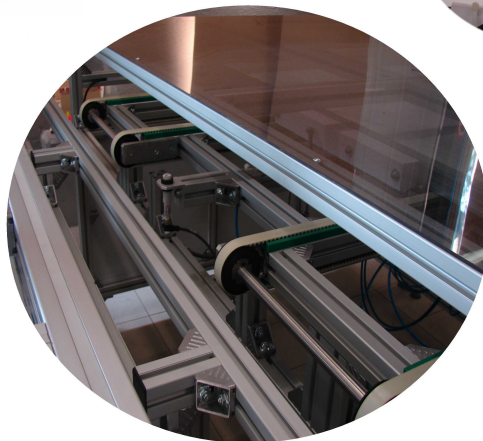
SR-HVT Electrical insulation test

SL-HVT is an application for photovoltaic modules which allows you to check the electrical insulation of panels of 10 kV.

It is a workstation stand-alone or it can be connected to the production line (both a line of SunroyalPV or one of third party).

SL-HVT station is composed of a table, of a touch screen in order to manage all settings and of a PC for the programming of the cycle test.

Optional there is the test management with acoustic alarm at the end of the cycle.





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TECHNICAL DATA

Air compressed	700 kPa (7 bar)
High Voltage control	From 1000 to 5000 V
Insulation	60 Gohm/1000 V; 150 Gohm/2500 V; 300 Gohm/5000 V
Accuracy	2 %
Regulations:	EN 61010-1 CAT III; EN 50081-1; EN 50082-1
Test Area	2100 x 1400 mm
Dimensions:	2000 x 1400 x 1000 mm
Weight	75 kg
Power max W	1 kW
Power supply	230 V 50 Hz

SR HV TEST



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