

Title: Sps photovoltaic scraper

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It has long served in the high-end electronics industry (photovoltaic cell, mobile phone touch screen, microelectronics, etc. ) and accumulated a wealth of squeegee printing experience.

This report presents the longitudinal impedance mitigation study of the 4th version of SPS Transverse Beam Scraper. The beam screen and grids were implemented to reduce the internal volume of the ...

Glass Fiber Board Squeegee / Carbon Fiber Board Screen Printing Scraper Fixture, Find Details and Price about PV Squeegee Solar Squeegee from Glass Fiber Board Squeegee / Carbon ...

Conclusions and recommendations The impedance of the SPS scraper v4 is quite large for a single element and should be optimized. The shielding proposed by SY-STI is reducing impedance and ...

Download all pictures: small (3.2 MB) medium (8.9 MB) large (31.1 MB) original (1.24 GB) The SPS scraper V4 pre-series uses two movable graphite blades, one horizontal and one vertical, ...

In case the shielding cannot be implemented, the impedance contribution without shielding seems low enough for the SPS before LS3 from beam dynamics point of view.

Scraper is used to cut the tail of the beam to obtain a clean beam for LHC injections: 2 motorizations 1 for horizontal scraping 1 for vertical scraping Each motorization has 2 movements : 1 Slow for ...

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