

## Dictionnaire Philosophique (1 V. 4)



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### ***Reviews***

*An exceptional book as well as the font applied was fascinating to learn. It is loaded with knowledge and wisdom I am just easily can get a pleasure of studying a created book.*  
***(Dr. Benjamin Lakin)***

## DICTIONNAIRE PHILOSOPHIQUE (1 V. 4)



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 26 pages. Original publisher: MSFC, AL : National Aeronautics and Space Administration, Marshall Space Flight Center ; Springfield, Va. : For sale by the National Technical Information Service, 2002 OCLC Number: (OCoLC)60315981 Excerpt: . . . 5. PLASMA ENVIRONMENT SIMULATION The SEE Team has three plasma simulators for studying cun; ent collection, arcing, electrical conductivity and spacecraft charging issues. Space plasma simulator No. 1 ( fig. 9 ) is a 1. 2-m-diameter by 2. 5-m-long ( 4-by 8. 3-ft ) cryopumped vacuum chamber capable of a base pressure in the low 10<sup>-7</sup> torr range. Plasma is produced in the chamber using a hollow cathode plasma source because it produces a fairly uniform low-density ( 1.06 cm<sup>3</sup> ), low-temperature ( 1 eV ) plasma that is a close simulation of the LEO environment. It can be operated with various gas speci es including argon ( Ar ), xenon, oxygen, helium, mid hydrogen, though Ar is typically used. Because the chamber is used to study mechanisms for charge collec-tion, Ar ions are a good first-order approximation. The chamber also contains both Langmuir and emissive probes and retarding field potential energy analyzers to measure the plasma properties in the chamber Figure 9. Space plasma simulator No. 1. Space plasma simulator No. 1 was used extensively in testing materials and components tbr the Propulsive Small Expendable I ) eployer System ( ProSEI ) S ) flight experiment. ProSEI ) S is an on-orbit demonstration of the electrodynamic propulsion capabilities of tethers in space. The SEE Team tested conductive and insulative tether materials fbr electrical properties in vacuum ( fig. 10 ). Lifb-cycle testing of the ProSEDS hollow cathode plasma contactor was also canied out in this test chamber. 9 This...



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