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Literature Resource Form

KRI REFERENCE # Technical & Application		PUBLICATION	PAGES	SEND .pdf
Technical & Application	Broad-Beam Industrial Ion Sources	Technical Note KRI-01	2	
2	Ion-Beam Neutralization	Technical Note KRI-02	2	
3	Charge and Momentum Exchange in an Ion Beam	Technical Note KRI-03	2	
4	Gas Cleanliness	Technical Note KRI-04	2	
5	Ion-Assist Doses	Technical Note KRI-05	2	
6	In-Situ Cleaning for Thin Film Deposition	Technical Note KRI-06	2	
7	Ion Source or Plasma		2	
8		Technical Note KRI-07		
9	Cleaning/Activation of Polymer Surfaces	Technical Note KRI-08	2	
9	Effects of Target Temperature Possible Target Contamination When Using an End-Hall Ion	Technical Note KRI-09	4	
10	Source	Technical Note KRI-10	4	
11	Shift-Free Optical Coating	Application Note AN-01	3	
12		Technical Report TR-01	8	
Books:	End-Hall Processing with a Nonplanetary Rotating Stage	Technical Report TR-01	0	
100	Applications of Broad-Beam Ion Sources: An Introduction	Harold Kaufman & KRI		
101	Operation of Broad-Beam Sources	Harold Kaufman & KRI		
Articles:				•
30	Biased Target Deposition	J.Vac.Sci. Technol A18(1) ,Jan/Feb 2000	5	
31	Magnetron as Cathode - Neutralizer for Ion Source in Ion-	2003 SVC Technical Conference	5	
32	Assisted Operation	Proceedings 2003 SVC Technical Conference	5	
	Substrate Heating Using Several Configuration of an End-Hall Ion Source	Proceedings		
33	Modular Linear Ion Source	2004 SVC Technical Conference	6	
33	Wodular Linear Ion Source	Proceedings	Ü	
34	Low Energy End Hall Ion Source Characterization at Millitorr	2005 SVC Technical Conference	7	
	Pressures	Proceedings	<u> </u>	
35	Low Energy Ion Beam Etching	2006 SVC Technical Conference	5	
		Proceedings		
36	Development & Applications of Ion Sources	2007 SVC Technical Conference	6	
	Low Francy High Flow Parative Ion Assisted Danasition of	Proceedings		
37	Low-Energy High-Flux Reactive Ion Assisted Deposition of	SDIE Procoodings 2262, 1004	12	
	Oxide Optical Coatings: Performance, Durability, Stability, and Scalability	SPIE Proceedings 2262, 1994		
38	Ion Doses for Low-Energy, Ion Assist Applications Shop Notes	J.Vac.Sci. Technol A22(1), Jan/Feb	4	
		2004		
39	Ion-Assist Application of Broad-Beam Ion Sources	SPIE Proceedings 5527, Aug 4, 2004	19	
40	Simultaneous Effects on Topography, Composition, and	James Harper, Dept of Physics,	8	
	Texture	University of New Hampshire		
41	End-Hall Ion Source	J.Vac.Sci. Technol A5(4), Jul/Aug 1987	4	
42	The Evolution of R&D in the U.S.	2010 SVC Bulletin TechCon Review	3	
43	Target Temperature and Ar ⁺ Ion Damage Depth	2011 SVC Bulletin TechCon Review	2	
(RI Literature:	<u> </u>	1		
Lit-50	"Gridless Ion & Plasma Sources" (Brochure)	Kaufman & Robinson Inc.	4	
Lit-53	"Gridded Ion Sources" (Brochure)	Kaufman & Robinson Inc.	4	