

SYRUSpro series

Technical data

SYRUSpro	700	900	1100	1350	1500	1950	2100	2800
Coating technology	Ion-assisted deposition (IAD), plasma-ion-assisted deposition (PIAD)							
Coating materials	Every commonly used material (dielectrics, metals, fluorides, sulfides)							
Chamber width [mm]	700	900	1100	1350	1500	1950	2100	2800
Chamber width [inch]	28	36	44	53	61	77	83	110
Floor space [m ²]	11.2	16.4	17.3	20	25.9	38	41	55
Floor space [sq.ft.]	121	177	186	215	279	409	441	592
Loading capacity Ø 65 mm								
Calotte [pcs.]	71	115	183	277	384	*	*	*
Segmented dome [pcs.]	3 x 23	3 x 37	4 x 42	4 x 56	6 x 54	*	*	*
Planetary system [pcs.]	25	43	73	79	112	*	*	*