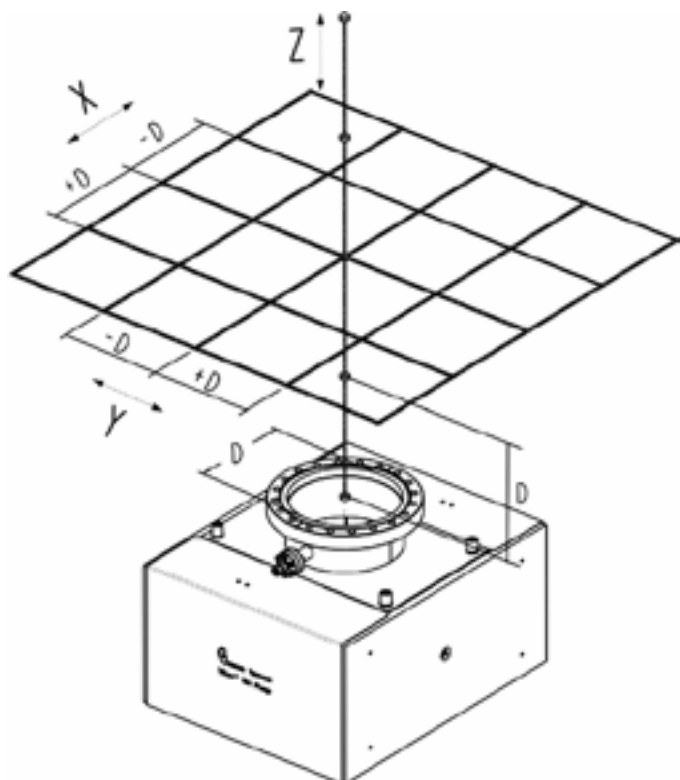


Titan 600TV



*Diagram for representation only and may not mimic pump style



Ion Pump Magnetic Field Data
Collected in accordance with ISO/DIN 28429
Ion Pump Style*: 600TV, Flange: 8" CFF (NW150),
D: 6" (152.4 mm), Data Units: Gauss

Publication No. 3601 7788 01

		X				
		-2D	-D	0	D	2D
Y	-2D	2.984	6.583	8.402	6.527	2.927
	-D	3.728	11.831	15.483	11.700	3.286
	0	2.687	6.783	8.158	7.323	3.196
	D	2.500	8.329	11.371	8.880	2.731
	2D	2.032	4.482	5.805	4.053	1.720

		X				
		-2D	-D	0	D	2D
Y	-2D	2.147	3.331	4.036	3.374	2.249
	-D	2.249	4.031	4.973	4.192	2.449
	0	1.772	2.872	3.590	3.237	2.024
	D	1.081	1.994	2.563	2.236	1.236
	2D	1.019	1.392	1.726	1.044	0.728

		X				
		-2D	-D	0	D	2D
Y	-2D	1.603	1.902	2.024	1.933	1.655
	-D	1.513	1.824	2.071	1.979	1.627
	0	1.212	1.392	1.513	1.555	1.360
	D	0.818	0.768	0.700	0.916	1.009
	2D	0.728	0.509	0.223	0.412	0.700

		X				
		-2D	-D	0	D	2D
Y	-2D	1.204	1.399	1.503	1.445	1.315
	-D	1.220	1.216	1.431	1.272	1.272
	0	1.019	1.044	1.077	1.183	1.157
	D	0.824	0.854	0.761	0.964	0.877
	2D	0.714	0.714	0.608	0.754	0.848

		X				
		-2D	-D	0	D	2D
Y	-2D	1.100	1.100	1.100	1.157	1.034
	-D	1.004	1.004	1.004	1.063	1.004
	0	1.004	1.019	1.004	1.063	1.000
	D	0.824	0.905	0.911	0.969	0.943
	2D	0.806	0.806	0.806	0.848	0.761