

TeV Vacuum CIA Crates, ION Pumps and 186 cards

SB	Rack	Area	BV - ION Pumps	SB	Rack	Area	BV - ION Pumps
TG5	A01-3	A0	BVU, BV1, BV2, BV3, BV4, BV6, BVD IP01, IP02, IP03, IP04, IP05, IP06, IP07, IP08, IP09, IP10, IP11, IPTA, IPTBC, IPTD, IP13, IP14, IP15, IP16	D1	14 16 16 16	D1-1 D1-2	BVU, BVD IP1, IPU, IP1S, IPPD, IP4, IP6 IP7U, IP7D, IP8
TG5	A01-4	A0-2	RVT IP8M, IPTB	D2	14 14	D2	BVU, BVD IP2, IP4, IP6, IP8
A1	14 14 16 16	A1 A1-2	BVU, BVQ, BV7U, BV7M, BV7D, BVD IP1A, IP1B, IP2, IP7B, IP2, IP8 No Beam valves IP7A, IPSU, IPSD	D3	14 14	D3	BVU, BVD IP2, IP4, IP6, IP8
A2	14 14	A2	BVU, BVD IP2, IP4, IP6, IP8	D4	14 14	D4	BVU, BV7, BV8U, BV8D, BV49, BVD IP2, IP4, IP6, IP9
A3	14 14	A3	BVU, BVD IP2, IP4, IP6, IP8	E0	6 6 6 7	E0	BVU, BVGU, BV2, BV3, BV4, BV5, BVD IP1, IP2, IP3, IP4, IP6, IP7, IP8, IP9, IP10, IP11, IP12, IP13, IP14 IP15, IP16, IP17
A4	14 14	A4	BVU, BVD IP2, IP4, IP6, IP8A, IP8B, IP9	E1	14 14 14 15	E1	BVU, BV1U, BV1D, BV4U, BV4D, BV7A, BV7B, BV7C, BV7D, BVD IP14, IP7D, IP8 IP1W, IP2, IP6, IP7U, IPSU, IPSD
B0	8 8 21 21 22 22	B0 B0-1 B0-2	BVU, BVD IPUS, IPDS No Beam Valves IP9A, IP9B, IP9C, IP9D No Beam Valves IP1A, IP1B, IP1C, IP1D	E2	14 14	E2	BVU, BVD IP2, IP4, IP6, IP8
B1	14 14 10.5 10.5	B1 B1-2	BVU, BV1U, BV1D, BV7U, BV7D, BVD IP2, IP4, IP6, IP8 IP7A, IP7B, IP7C, IP7D	E3	14 14	E3	BVU, BVD IP2, IP4, IP6, IP8
B2	14 14	B2	BVU, BVD IP2, IP4, IP6, IP8	E4	14 14	E4	BVU, BV8U, BV8D, BV9U, BV9D, BVD IP2, IP4, IP6, IP8, IP9W, IP9
B3	14 14	B3	BVU, BVD IP2, IP4, IP6, IP8	F0	144 144	F0	BVU, BVIV, BVD1, BVD IP05, IP06, IP07 IP01, IP02, IP03, IP04 IP17, IP18, IP9, IP8 IPF11A, IPF11B, IPF11C
B4	14 14 14 17 17	B4 B4-2	BVU, BV8U, BVSU, BVDSU, BV8D BV8D, BV9V, BV9D, BVD IP6, IPSU, IPSD, IP8W, IP9 IP02, IP04	RF	145 143 142	Area	
C0	7 7 7	C0	BVU, BV0, BV1, BVD IP01, IP02, IP03, IP04, IP05, IP06, IP07, IP08, IP09, IP10	F1	14 14 14	F1	BVU, BV1U, BV1D, BV7U, BV7D, BVD IP1A, IP1B, IP2, IP4, IP6, IP7A, IP7B, IP7C, IP7D, IP8
C1	10.5 10.5 14 14	C1-2 C1	No Beam Valves IP7A, IP7B, IP7C, IP7D BVU, BV1U, BV1D, BV7U, BV7D, BVD IP2, IP4, IP6, IP8	F2	14 14	F2	BVU, BVD IP2, IP4, IP6, IP8
				F3	14 14	F3	BVU, BVD IP2, IP4, IP6, IP8
				F4	14 14 14	F4	BVU, BV8U, BV8D, BV9U, BV9D, BVD IP2, IP4, IP6, IP8U, IP8D, IP9

C2	14	C2	BVU, BVD	F1	P2-F1	BVF11, BV100, F19BVD
	14		IP2, IP4, IP6, IP8			IPF12, IPF14, IPF16, IPF18
C3	14	C3	BVU, BVD	F2	P3-F2	F2BVU, F2BVD
	14		IP2, IP4, IP6, IP8			IPF22, IPF24, IPF26, IPF28
C4	14	C4	BVU, BV8U, BV8, BVP, BV9U, BV9d, BVD	F3	P3-F3	F3BVU, F3BVD
	14		IP2, IP4, IP6, IP8, IP9U, IPPU,			IPF32, IPF34, IPF36, IPF38
	14		IPPD, IP9D	F4	P3-F4	F4BVU
D0	7	D0-1				IPF42, IPF44, IPF46, IPF48
	7		IPU, IPD			
	8	D0-2				
	8		IP9A, IP9B, IP9C			
	9	D0-3				
	9		IP1A, IP1B, IP1C			

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Version 1.0

**Remember, when changing out a 186 card,
change the dip switch and replace the jumpers.**