

**Summit Industries**  
**FACTORY DEFAULT APR TABLES**  
**VET - 300mA Generator - FILM Techniques - Table 1**  
**(Equivalent F/S: 400)**

Region Name: Skull										Region Name: CAN/SPINE																																																											
<b>CAN/NASAL</b>					SID 40		Table Grid		Sm Focal		AEC: Off			<b>CER/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	5	6	7	8	9	10	11	12	13	cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	kVp	47	48	49	51	53	55	57	59	60	kVp	44	48	53	59	64	70	77	83	89	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>FEL/NASAL</b>					SID 40		Table Grid		Sm Focal		AEC: Off			<b>THOR/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	5	6	7	8	9	10	11	12	13	cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	kVp	47	48	49	51	53	55	57	59	60	kVp	46	50	55	61	66	72	79	85	91	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>CAN/HEAD</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>LUM/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	kVp	48	51	57	63	68	74	80	86	93	kVp	46	50	55	61	66	72	79	85	91	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>FEL/HEAD</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>CER/VD</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	5	7	9	11	13	15	17	19	21	cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	kVp	49	51	55	59	63	66	70	74	78	kVp	44	48	53	59	64	70	77	83	89	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
cm										cm										cm										kVp										kVp										mAs										mAs									
Region Name: FEL/SPINE										Region Name: Thorax																																																											
<b>CER/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>FEL/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	4	6	8	10	12	14	16	18	20	cm	4	6	8	10	12	14	16	18	20	cm	4	6	8	10	12	14	16	18	20	kVp	44	47	49	53	57	60	64	68	73	kVp	48	52	56	60	63	65	67	69	71	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	4	4	4	4	4	4	4	4	4
<b>THOR/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>FEL/VD</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	4	6	8	10	12	14	16	18	20	cm	4	6	8	10	12	14	16	18	20	cm	4	6	8	10	12	14	16	18	20	kVp	46	49	51	55	59	62	66	70	75	kVp	48	52	56	60	63	65	67	69	71	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	4	4	4	4	4	4	4	4	4
<b>LUM/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>FEL/RIB</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	4	6	8	10	12	14	16	18	20	cm	4	6	8	10	12	14	16	18	20	cm	4	6	8	10	12	14	16	18	20	kVp	46	49	51	55	59	62	66	70	75	kVp	45	49	53	56	59	61	63	63	68	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	3	3	3	3	3	3	3	3	3
<b>CER/VD</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>CAN/LAT</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	4	6	8	10	12	14	16	18	20	cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	kVp	44	47	49	53	57	60	64	68	73	kVp	48	54	60	64	67	70	73	76	82	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	3	3	3	3	3	3	3	3	3
<b>THOR/VD</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>CAN/VD</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	4	6	8	10	12	14	16	18	20	cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	kVp	47	50	52	56	60	63	67	71	75	kVp	48	54	60	64	67	70	73	76	82	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	4	4	4	4	4	4	4	4	4
<b>LUM/VD</b>					SID 40		Table Grid		Lg Focal		AEC: Off			<b>CAN/RIB</b>					SID 40		Table Grid		Lg Focal		AEC: Off																																												
cm	4	6	8	10	12	14	16	18	20	cm	4	7	10	13	16	19	22	25	28	cm	4	7	10	13	16	19	22	25	28	kVp	47	50	52	56	60	63	67	71	75	kVp	45	51	56	60	63	66	70	74	76	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	4	4	4	4	4	4	4	4	4
cm										cm										cm										kVp										kVp										mAs										mAs									

**Summit Industries**  
**VET - 300mA Generator - FILM Techniques - Table 2**

Region Name: Pelvis										Region Name: Abdomen									
<b>FEL/VD</b>		SID 40		Table Grid		Lg Focal		AEC: Off		<b>FEL/LAT</b>		SID 40		Table Grid		Lg Focal		AEC: Off	
cm	6	8	10	12	14	16	18	20	22	cm	4	6	8	10	12	14	16	18	20
kVp	50	52	56	60	63	67	71	75	80	kVp	44	47	50	52	54	58	61	64	70
mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>FEL/LAT</b>		SID 40		Table Grid		Lg Focal		AEC: Off		<b>FEL/VD/DV</b>		SID 40		Table Grid		Lg Focal		AEC: Off	
cm	6	8	10	12	14	16	18	20	22	cm	4	6	8	10	12	14	16	18	20
kVp	50	52	56	60	63	67	71	75	80	kVp	44	47	50	52	54	58	61	64	70
mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>CAN/VD</b>		SID 40		Table Grid		Lg Focal		AEC: Off		<b>CAN/LAT</b>		SID 40		Table Grid		Lg Focal		AEC: Off	
cm	7	10	13	16	19	22	25	28	31	cm	4	7	10	13	16	19	22	25	28
kVp	51	56	62	67	73	80	86	92	98	kVp	44	48	52	56	61	68	74	80	86
mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
<b>CAN/LAT</b>		SID 40		Table Grid		Lg Focal		AEC: Off		<b>CAN/VD/DV</b>		SID 40		Table Grid		Lg Focal		AEC: Off	
cm	7	10	13	16	19	22	25	28	31	cm	4	7	10	13	16	19	22	25	28
kVp	51	56	62	67	73	80	86	92	98	kVp	44	48	52	56	61	68	74	80	86
mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
cm										cm									
kVp										kVp									
mAs										mAs									
cm										cm									
kVp										kVp									
mAs										mAs									
cm										cm									
kVp										kVp									
mAs										mAs									
Region Name: Extrmty										Region Name: Exotics									
<b>CAN/EXTRMTY</b>		SID 40		Table Top		Sm Focal		AEC: Off		<b>BIRDS 1</b>		SID 40		Table Top		Sm Focal		AEC: Off	
cm	1	2	3	4	5	6	7	8	9	cm	1	2	3	4	5	6	7	8	9
kVp	40	42	43	44	45	46	50	53	55	kVp	40	40	40	41	41	41	42	42	43
mAs	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	mAs	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
<b>SHOULDER</b>		SID 40		Table Grid		Lg Focal		AEC: Off		<b>SNAKE 1</b>		SID 40		Table Top		Sm Focal		AEC: Off	
cm	7	9	11	13	15	17	19	21	23	cm	1	2	3	4	5	6	7	8	9
kVp	51	54	58	62	66	70	74	78	82	kVp	40	40	40	41	41	41	42	42	43
mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
<b>FEL/EXTRMTY</b>		SID 40		Table Top		Sm Focal		AEC: Off											
cm	1	2	3	4	5	6	7	8	9	cm									
kVp	40	42	43	44	45	48	50	53	55	kVp									
mAs	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	mAs									
<b>STIFLE</b>		SID 40		Table Grid		Lg Focal		AEC: Off											
cm	7	9	11	13	15	17	19	21	23	cm									
kVp	51	54	58	62	66	70	74	78	82	kVp									
mAs	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	mAs									
cm										cm									
kVp										kVp									
mAs										mAs									
cm										cm									
kVp										kVp									
mAs										mAs									
cm										cm									
kVp										kVp									
mAs										mAs									