

ProMax 3D MID

Mitattu: 7.10.2011

			ICRP 1990 Eff. Dose	ICRP 2007 Eff. Dose
Low Dose	ProMax 3D MID	kV/mA/mAs/s	µSv	µSv
	Average - Teeth - 70 * 70	90/6/14.5/2.4	15,8	27,5
	Average - Tooth - 40 * Mandible 50 In		-	-
	Child -Tooth - 34 * Mandible 42	90/4/9.7/2.4	7,2	12,2
	Jaws - Teeth - 160*90	90/6/54,2/9	29,0	53,7
	Jaws - Face - 160*160 (teeth) P0225	90/6/108/18	43,0	77,2
	Average teeth 90*90	90/6/17.1/2.8	12,0	23,5
	Average sinus 90*90	90/3/7,2/2,4	2,1	4,0

			ICRP 1990 Eff. Dose	ICRP 2007 Eff. Dose
Normal	ProMax 3D MID	kV/mA/mAs/s	µSv	µSv
	Average - Teeth - 70 * 70	90/10/121/12	94,7	174,5
	Average - Tooth - 40 * Mandible 50	90/10/121/12	46,2	87,2
	Child -Tooth - 34 * Mandible 42	90/8/96.5/12	31,9	56,6
	Jaws - Teeth - 160*90	90/10/136/14	72,2	133,3
	Jaws - Face - 160*160 (PO225)	90/10/271/27	105,3	190,7
	Average teeth 90*90	90/10/121/12	72,5	139,9
	Average sinus 90*90	90/5/60,3/12	17,2	33,6

			ICRP 1990 Eff. Dose	ICRP 2007 Eff. Dose
HD	ProMax 3D MID	kV/mA/mAs/s	µSv	µSv
	ø 40*H50+L Ear	90/10/151/15	16,0	48,4
	ø 70*H70+L Ear	90/10/151/15	34,9	96,6