


Honda Electronic Ultrasonic Cutter Comparison

Model	USW334	USW335-Ti	ZO-40	ZO-41
Picture				
Operating Frequency	40kHz	22 kHz (Higher blade amplitude than 40kHz)	40 kHz (New Vibration Mode)	40 kHz (New Vibration Mode) (Includes TFA circuit)
Max Power Output	20W	30W	20W	30W
Power Supply	100VAC 50/60 Hz	100VAC 50/60 Hz 110VAC 50/60 Hz 220 VAC 50/60 Hz	100VAC 50/60 Hz	100-230 VAC 50/60 Hz 80 VA Output DC 12V - 3.5A
Max Power	30VA	40VA	30W	40W
Oscillator Dimensions Weight	134 x 127 x 71 (mm) 420	230 x 275 x 120 (mm) 3100	173 x 89 x 76 (mm) 360g	173 x 89 x 76 (mm) 260
Hand-piece Dimensions Weight - Including cable	34 Dia x 139 Lg (mm) 120g	25 Dia x 190 lg (mm) 170g	32 Dia x 144 Lg (mm) 100g	32 Dia x 144 Lg (mm) 70
Output Cord Length	0.5 m (Coiled)	1.4m (Straight)	1.6m (Straight)	1.6m (Straight)
Safety features	Thermal switch to prevent overheating	Thermal switch to prevent overheating	Thermal switch to prevent overheating. Excessive blade pressure switch in hand-piece.	Thermal switch to prevent overheating

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