

# A LA O E CALA CHA SHAPPELS



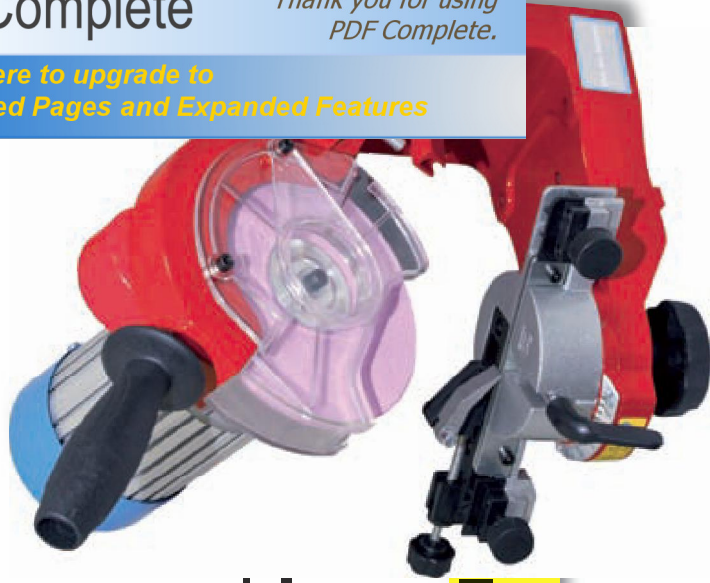
**Doméstico**  
Home use

Disco alíator de cadena  
Chain saw sharpener disk  
110 714 1 3 mm  
110 714 1 5 mm



51311

**Uso profesional**  
Professional use



**Uso doméstico**  
Home use

Model	Voltage	Frequency	Input power	no load rpm	Wheel diameter
51311	31 V	51 Hz	117 W	3100	115 mm / 3 mm
51511	11 V	51 Hz	117 W	1500	115 mm / 1 mm
11111	11 V	51 Hz	85 W	500	115 mm / 3 mm

