

SPECIFICATIONS

Model		8413D	8433D	8443D
Capacities	Concrete	13 mm (1/2")	14 mm (9/16")	16 mm (5/8")
	Steel	13 mm (1/2")	13 mm (1/2")	13 mm (1/2")
	Wood	30 mm (1-3/16")	38 mm (1-7/16")	38 mm (1-1/2")
	Wood screw	6 mm x 75 mm (1/4" x 3")	6 mm x 75 mm (1/4" x 3")	10 mm x 90 mm (3/8" x 3-1/2")
	Machine screw	6 mm (1/4")	6 mm (1/4")	6 mm (1/4")
No load speed (RPM)	High	0 - 1,900/min.	0 - 1,900/min.	0 - 1,400/min.
	Low	0 - 400/min.	0 - 400/min.	0 - 450/min.
Blows per minute	High	0 - 19,500	0 - 19,500	0 - 21,000
	Low	0 - 6,000	0 - 6,000	0 - 6,750
Overall length		267 mm (10-1/2")	267 mm (10-1/2")	267 mm (10-1/2")
Net weight		2.3 kg (5.1 lbs)	2.4 kg (5.3 lbs)	2.6 kg (5.7 lbs)

Battery Cartridge	Voltage	Battery Charger	Input	Output	Charging time
1222	12 V	DC1414	A. C. only 50 Hz - 60 Hz	D.C. 7.2 V - 14.4 V	45 min.
1233					50 min.
1234					60 min.
1235					70 min.
1422	14.4 V				45 min.
1433					50 min.
1434					60 min.
1435					70 min.
1822	18 V	DC1804		D.C. 7.2 V - 18 V	45 min.
1833					50 min.
1834					60 min.
1835					70 min.