

DOTCO®

12-18 Series

Nominal Motor Power
0.24 hp / 0.18 kW

- Lightest weight full size orbital in the world
- Full 10,000 OPM with more power and faster cutting than any equivalent machine
- Patent pending pad suspension system that produces unmatched performance
- 3 interchangeable grips to fit all hand sizes

■ 3/16" orbital pattern



Model Number			Abrasive Size	Speed	Weight		Height		Length		Width	
Clip	PSA	Hook & Loop		orbits/minute	lbs.	kg	in.	mm	in.	mm	in.	mm
12-18 Series – 3/16" Orbital Sander – Non-Vacuum												
	12L1850-09			10,000	2.28	1.03	3.94	100.01	6.88	174.63	3.53	89.69
	12L1850-07		12L1850-07HL	10,000	2.20	1.00	3.94	100.01	6.88	174.63	3.53	89.69
12-18 Series – 3/16" Orbital Sander – Central Vacuum												
	12L1850-19		12L1850-17	10,000	2.20	1.00	3.94	100.01	8.78	223.04	3.53	89.69
12-18 Series – 3/16" Orbital Sander – Self-Generated Unit with Vacuum Hose & Floor Bag												
	12L1850-27			10,000	2.37	1.08	3.94	100.01	10.00	254.00	3.53	89.69

GENERAL:
Air Inlet: 1/4" NPT - Use 1/4" (6.4mm) I.D. Hose
All tools performance rated @90 psi (620 kPa) air pressure
Air Flow: 16 SCFM (453 LPM) Power: 0.24 hp (179 W)

STANDARD EQUIPMENT:
Operating instructions & parts manual.
Orbital Models – back-up pad.
Interchangeable grips (3)

OPTIONAL EQUIPMENT:
See page 38 for back-up pads.
 Refer to Page 7 for description of Rapid Select.