



Surface Preparation, Scrubbing, Refinishing



The RedTail 2014 and 2014-180 are great for surface prep and for cleaning any washable hard surface. Our unique WD™ Wheels Down Floating Head Design provides 100% wheel contact on the floor and perfect control. The handle is easily removed for transport and storage.

The RedTail strips large areas of floor finish without chemicals, making it safer for all. Excellent for sanding, scrubbing and stone polishing. Easy to learn. For the harshest conditions, use the RedTail 2014-180 with 180 frame HD motor and severe-duty helical-cut gears .

Power

- RedTail 2014 -1.0 HP, 56C frame, TEFC, dual capacitor AC motor. 50 ft., (14-3) SJTOW power cord with molded plug.
- RedTail 2014-180 - 1.5 HP, 180 frame, TEFC dual capacitor AC motor. 50 ft., (14-3) STW power cord with molded plug.
- 115-230V, 50/60 Hz power.

Drive System

- Eccentric balanced orbital drive works at 1725 RPM

Engineering Design

- Hawk exclusive orbital technology reduces vibration and makes scrubbing easier with less fatigue
- WD™ Wheels Down Floating Head welded steel frame
- One-piece industrial powder-coated heavy-duty steel handle with comfortable vinyl grip
- 5 position pin-lock handle adjustment
- Thumb operated safety switch. Dual steel operating triggers.
- Negative pressure on/off switch
- 2" x 6" non-marking ball bearing wheels
- Optional dust control kit. Optional 4 gallon solution tank.

Safety Features

- Quiet 66 dB operation. Meets GS42 standard.
- Built with UL approved components



Specifications

Model#	RedTail 2014	RedTail 2014-180
Part#	F-REDTAIL-2014	F-REDTAIL-2014-180
Pad Size	20" x 14"	20" x 14"
Pad Speed	1725 RPM	1725 RPM
Amp Draw	7.8 Amp	7.1 Amp
Motor	1.0 HP, 56C frame, TEFC Dual Capacitor AC	1.5 HP, 180 frame, TEFC Dual Capacitor AC
Cord	50 ft., (14-3) SJTOW	50 ft., (14-3) STW
Weight	142 lbs.	171 lbs.
Pad Pressure	0.50 lbs/in ²	0.61 lbs/in ²
Both Models		
Power Source	115-230V, 50/60 Hz power	
Drive System	Eccentric balanced orbital drive	
Vibration Isolator	(4) primary, (6) secondary	
dB Rating	66 dB - Meets GS42 standard	

Subject to Change Without Notice



Orbiting Pads and
WD™ Handle - Works
Tight Spaces



Disassembles Without
Tools for Easy Transport
& Storage



Unique Vibration
Damping Design



Optional Dust
Control Kit
#TH1011-RT



Orbital Machine Accessories



Dust Control Kit
HP0031-DC-TIGER2014



Vacuum Assembly Kit
TH1011-RT



2.5 Gallon Solution Tank
A001-RAPBLK2.5 - Black



4 Gallon Solution Tank
SME0193-INATASSY



Orbital Scrub Brush
20" x 14"
A0076-2014

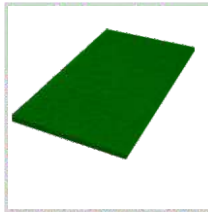
Orbital Pads & Screens



Red Orbital Scrubbing
Pads - 5 Case



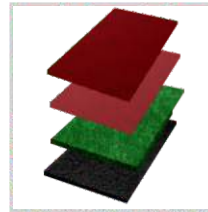
Black Orbital
Stripping Pads - 5 Case



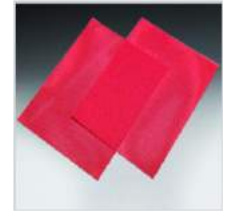
Green Astro Textured
Surface Pads - 4 Case



Maroon SPP Pads
10 Case



Orbital Pad Starter Kit
(1) Green, (1) Red
(2) Black, (2) Maroon



Abrasive Screens
10 Case

Orbital Pad Color	10" x 14" for TigerHawk 1410	20" x 14" for TigerHawk 2014 G2 Raptor, Red Tail	28"x14" For TigerHawk 2814
Red (5/cs.)	A0066-1410-CS	A0066-2014-CS	A0066-2814-CS
Black (5/cs.)	A0069-1410-CS	A0069-2014-CS	A0069-2814-CS
Green Astro (4/cs.)	A0072-1410-CS	A0072-2014-CS	A0072-2814-CS
Maroon (10/cs.)	A0064-1410-CS	A0064-2014-CS	A0064-2814-CS
Orbital Starter Kit (1 black, 1 green, 1 red, 2 maroon)	A0075-1410PADKIT	A0075-2014PADKIT	A0075-2814PADKIT
Red Heat Screen 80 Grit	A0074-1410-80	A0074-2014-80	A0074-2814-80
Red Heat Screen 120 Grit	A0074-1410-120	A0074-2014-120	A0074-2814-120
Red Heat Screen 180 Grit	A0074-1410-180	A0074-2014-180	A0074-2814-180