



### Surface Preparation, Scrubbing, Refinishing



The RedTail 2014-180 is great for surface preparation and deep cleaning of any hard surface. Strip large areas of floor finish with or without chemicals. Use dry or wet as your program requires. Excellent for surface refinishing, scrubbing ceramic tile and grout, sanding wood and stone polishing. Easy to learn and operate by any personnel, experienced or new.

Our unique WD™ Wheels Down “Floating Head” design provides 100% pad contact on the floor for perfect control. 12 severe-duty isolators work in concert to absorb vibration and reduce operator fatigue. The thick steel face plate resists distortion under heavy use and friction heat. Exclusive 2” rear dust plenum maximizes dust collection via vacuum. The handle and carriage is easily removed for transport and storage. Total unit weight is 171 lbs.

#### Power

- 1.5 HP, 60 Hz, 180 frame, TEFC dual capacitor AC motor
- 115-230V, 60 Hz
- 50 ft. 14-3 commercial power cord with molded plug

#### Drive System

- Direct drive balanced eccentric with sealed bearing
- 6 primary isolators and 6 secondary isolators

#### Engineering Design

- Hawk exclusive orbital technology reduces vibration and makes scrubbing easier with less fatigue
- WD™ Wheels Down Floating Head allows full pad contact with the floor maximizing performance
- Heavy-duty powder-coated steel handle with 5-position pin-set lock
- 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 **#HP0031-DC-TIGER**
- Optional vacuum and dust control kit **#TH1011-RT**
- Optional 4 Gallon Solution Tank **#A0001-NAT4-QRGF**

#### Safety Features

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



### Specifications

<b>Model#</b>	<b>RedTail 2014-180</b>
<b>Part#</b>	<b>#F-98-RT160</b>
<b>Pad Size</b>	20” x 14”
<b>Pad Speed</b>	1740 RPM
<b>Amp Draw</b>	7.1 Amp
<b>Motor</b>	1.5 HP, 180 frame, TEFC dual capacitor AC Power
<b>Cord</b>	50 ft. 14-3 commercial power cord w/ molded plug
<b>Weight</b>	171 lbs.
<b>Pad Pressure</b>	0.61 lbs/in <sup>2</sup>
<b>Power Source</b>	115-230V, 60 Hz power
<b>Drive System</b>	Direct drive balanced eccentric with sealed bearing
<b>Vibration Isolator</b>	(6) primary, (6) secondary
<b>dB Rating</b>	60 dB - Meets GS42 standard

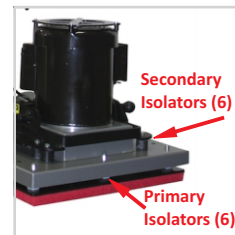
Subject to Change Without Notice



Works Along Baseboards and Into Corners



Disassembles Without Tools for Easy Transport & Storage



Unique Vibration Damping Design



Optional Dust Control Kit Skirt and Vacuum Hardware



**HAWK RedTail 2014-180 Orbital Floor Machine Accessories**



**Dust Control Kit**  
Dust Skirt & Hardware  
#HP0031-DC-TIGER



**Vacuum and Dust Control Kit**  
6 Quart Tank Vac,  
Dust Skirt & Hardware  
#TH1011-RT



**Solution Tank**  
4 Gallon  
#A0001-NAT4-QRGF



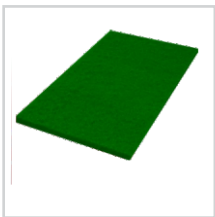
**Orbital Scrub Brush**  
20" x 14"  
#A0076-2014



**Red Orbital Scrubbing Pads**  
5 Case  
#A0066-2014-CS



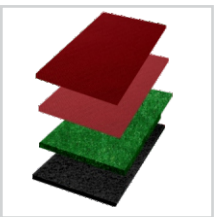
**Black Orbital Stripping Pads**  
5 Case  
#A0069-2014-CS



**Green Astro Textured Surface Pads**  
4 Case  
#A0072-2014-CS



**Hawk Surface Prep Pads**  
Maroon  
10 Case  
#A0064-2014-CS



**Orbital Pad Starter Kit**  
(1) Green, (1) Red  
(2) Black, (2) Maroon  
#A0075-2014-PADKIT



**Abrasive Screens**  
10 Case  
#A0074-2014-80  
80 Grit  
#A0074-2014-120  
120 Grit  
#A0074-2014-180  
180 Grit