



# HAWK Glide Freedom 2-Speed Dual-Speed WD™ Floor Machine

## Stripping, Scrubbing, Carpet Maintenance



The Hawk Glide 2-Speed delivers twice the performance and superior safety over traditional floor machines. Our unique "Floating Head" handle carriage design provides 100% contact with the floor and steers the Glide in forward and backward movement - unlike the side-to-side movements of traditional rotary machines. Scrub at 165 or 175 RPM. Polish at 300 or 320 RPM.

### Power

- 1.5 HP, 66 frame, rectified 2-speed DC motor
- 115V, 60 Hz power, (230V optional)
- 50 ft. (14-3) SJT (2-Speed) or 50 ft. (12-3) SJTOW (2-Speed XHD) power cord with molded plug
- Hi/Low speed switch is located on the motor

### Drive System

- **Glide 2-Speed** uses triple-planetary HD 10:1 helical-cut commercial gears to drive pads at 175 or 320 RPM
- **Glide 2-Speed XHD** uses triple-planetary XHD 11:1 helical-cut industrial gears with case hardened with steel coupler to drive pads at 165 or 300 RPM

### Engineered Design

- Exclusive WD™ detachable handle carriage design
- All steel construction with welded frame
- Heavy-duty powder coated steel handle with 5-position pin lock and vinyl grips
- 17" and 20" steel brush covers with full wraparound bumper
- 2"x 6" non-marking ball bearing wheels
- Optional 4 gallon solution tank

### Safety Features

- Quiet 62 dB (low speed), 69 dB (high speed) operation. Meets GS42 standard.
- Built with UL Listed components



### Specifications

Model	GLIDE 17-2S	GLIDE 17-2SXHD	GLIDE 20-2S	GLIDE 20-2SXHD
Part #	F0091-17-2S	F0091-17-2SXHD	F0091-20-2S	F0091-20-2SXHD
Gear Box	10:1	11:1	10:1	11:1
Machine Size	17"	17"	20"	20"
Pad Size	16"	16"	19"	19"
Pad Speed	175/320 RPM	165/300 RPM	175/320 RPM	165/300 RPM
Amp Draw	8.5/9.1 Amp	8.5/9.1 Amp	9.2/9.6 Amp	9.2/9.6 Amp
Power Cord	50', (14-3) SJT	50', (12-3) SJTOW	50', (14-3) SJT	50', (12-3) SJTOW
<b>All Models</b>				
Motor - Glide	66 frame, 1.5 HP rectified 2-speed DC motor			
Power	115V, 60 Hz. (230V optional)			
dB Rating	62 dB (low speed) - 69 dB (high speed) Meets GS42 Std.			

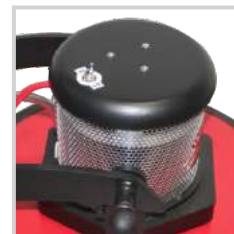
Subject to Change Without Notice



Optional  
4 Gallon Solution Tank



Optional Dust Control Ring  
Connects to Tank Vacuum



2-Speed Motor Switch  
on Motor



5-Position Pin Lock Handle  
All Steel Construction



## Rotary Floor Machine Accessories



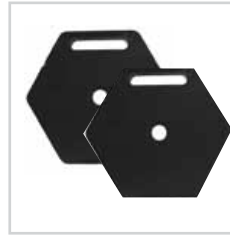
Dust Pickup Systems  
for All Floating Head  
Rotary Design Models  
#HP0031-DC17-GLIDE  
#HP0031-DC20-GLIDE



Splash Guard  
**SPLASH17** -17"  
**SPLASH20** - 20"



20# Frame Weight  
**A0032-2P**



Hexagonal Weight for  
Rotary Motor Mount  
**A0028-10P** - 10 lbs.  
**A0028-25P** - 25 lbs.



4.5" Weight Post Mount  
for Hexagonal Weights#  
**HP-0008-45STAND**  
(Use on 66 Frame Motors)



(1) 25# Horseshoe Wt.  
**#HPA0032-1P**  
(Best when used with  
11:1 XHD Gear Models)



Mounting Pin Kit  
**#HP0023**  
(For use with  
**#HPA0032-1P**)



Optional 4 Gallon  
Solution Tank  
5 Stock Colors



8 Stock Colors



Vacuum Assembly Kit  
**#TH1011**



Surface Prep Scraper  
(6) replaceable Tungsten  
Steel Scraping Heads.  
Universal steel clutch plate.  
**#Hp0033** - 17"  
**#HP0034** - 20"



Orbitec Diamond Driver  
(6) steel mounting cups  
hold 3" diamond tools.  
Universal steel clutch plate.  
**#HP0017-3** - 17"  
**#HP0020-3** - 20"



Premium Sandpaper Driver  
with 1" thick plywood block  
1" riser and Universal clutch  
plate. 1/2" thick cushion  
and steel mounting disc  
holds sandpapers  
**#A0014-HD** - 17"  
**#A0014-1HD** - 20"



Weighted Diamond  
Pad Driver  
Steel pad driver block  
adds down pressure.  
Molded pins securely hold  
pads for HD floor prep.  
**#A0010WTDPD** - 17" (46#)  
**#A0011WTDPD** - 20" (64#)



Diamond Pad Driver  
**#A0010DPD** - 17"  
**#A0011DPD** - 20"



**Tampico Polishing Brush**  
100% White Tampico is  
naturally acid resistant.  
Great for general scrubbing  
and polishing marble.  
**#A0004** - 17"  
**#A0005** - 20"



**Poly Scrub Brush**  
Use this poly bristle brush  
with a detergent for  
lighter-duty scrubbing on  
waxed or finished floors.  
**#A0002** - 17"  
**#A0003** - 20"



**35 Grit Brush**  
For general scrubbing  
and frequent cleaning.  
Flexible enough to scrub  
narrow grout lines.  
**#A0008-1** - 17"  
**#A0009-1** - 20"



**80 Grit Brush**  
For aggressive for general  
scrubbing or stripping  
finishes from hard  
surfaces. Cleans wide  
grout lines.  
**#A0008** - 17"  
**#A0009** - 20"



**Hawk Safe Spin Carpet  
Brush w/ Adjustable S/S  
Glide Plate**  
Smooth adjustable plate  
lets the brush easily glide  
over and protect the  
carpet. Reduces drag and  
operator fatigue.  
**#A0013-17** - 17"  
**#A0013-20** - 20"



## Rotary Floor Machine Accessories



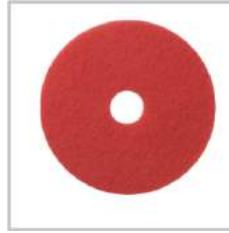
**Tufted Bristle  
Pad Driver**

Heavy polypropylene 3/4" bristles penetrate the pad for secure holding power. Includes 3/4" riser.  
**A0010-4 - 17"**  
**A0011-3 - 20"**



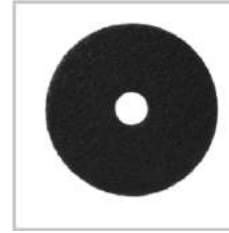
**Premium Double Hook  
Pad Driver**

Molded polymer face has pad grabbing hooks. Block is molded with riser and showerfeed.  
**#A0010 - 17"**  
**#A0011 - 20"**



**Red Buffing Pad  
(5 Pack)**

Use at 175-600 RPM for everyday cleaning and light scrubbing.  
**#A0026-17R-CS- 17"**  
**#A0026-20R-CS- 20"**



**Black Stripping Pad  
(5 Pack)**

Heavy-duty scrubbing and for removal of 2-4 coats of finish/sealer.  
**#A0026-17BK-CS- 17"**  
**#A0026-20BK-CS- 20"**



**Pad Centering  
Clamp - 2-Piece**

2-piece clamp clips together securely holding any size pad.  
**#KIT2013 - Screw Lock**  
**#KIT2014 - Spring Lock**