

>



Model Number: B171SD

Powr-Flite 17 inch 1.5 hp 175 RPM Sanding Black Max Floor Machine

Manufacturer: Powr-Flite

## Electric Floor Machines

High performance commercial floor machines and floor scrubbers by Powr-Flite! The smoothest professional swing machines you'll ever use!

No other floor machines run like the patented Powr-Flite swing machines. Low-torque transfer design allows the smoothest operation because the workload stays on the floor, not in the operator's hands. These super high performance floor machines do it all! They scrub, strip, spray clean and buff, bonnet clean, shampoo, scrape, grind or sand. Every Powr-Flite floor machine features important patented safety features: one piece base and motor housing, completely enclosed capacitors, non-conductive base and motor housings, and no exposed wires. The unique, single piece molded motor housing of our floor machines provides precision balance to the entire machine and eliminates the jerk found in other machines at power start-up. The one-piece motor housing also makes it easy to access the motor for cleaning and servicing. Run a Powr-Flite floor machine just one time and immediately you'll recognize the difference in ease of operation and control.

## BlackMax Commercial Floor Machines / Floor Cleaning Machines

Powr-Flite offers you the high performance BlackMax commercial floor machines.

The best floor machine in the industry just got better! The all new BlackMax floor machine is the easiest to use and most durable floor machine ever produced. Operators will love its low profile design that easily reaches under baseboards and furniture. They will also notice the low vibration, low torque and easy maneuverability of its revolutionary design. The housing design accepts full size 17" and 20" pad drivers and brushes for increased productivity and cleaning ability. The Powr-Flite BlackMax floor machine takes cleaning comfort, productivity and durability to the max!

17 inch 1.5 hp, 175 RPM Black Max Floor Machine

The best floor machine in the industry just got better! The all new BlackMax floor

>

machine is the easiest to use and most durable floor machine ever produced!

## Product Features:

One piece roto-molded polyethylene housing is virtually indestructible

Full size 17" or 20" pad driver or brush increases productivity

"No-Riser" design features low center of gravity for improved control and maneuverability

Torque and vibration absorbing housing improves operator comfort and reduces fatigue

Low profile design reaches under baseboards and furniture and is backed by an outstanding warranty - lifetime housing, 5 year motor, 3 year transmission, and 1 year parts and labor

>

Product Specifications:

Model Number  
B171SD

Pad Speed  
Triple Transmission

Motor  
50-14/3 Power Cord

Transmission  
17" sanding disc

Power Cord  
Ultra low profile design

Base Housing  
Virtually indestructible housing

Wiring

Operation

Handle

Wheels

>

Warranty

Weight (lbs.)  
109

Additional Information from Powr-Flite:  
Specifications  
Manual

```
/* Font Definitions */
@font-face
{font-family:"Cambria Math";
panose-1:2 4 5 3 5 4 6 3 2 4;
mso-font-charset:0;
mso-generic-font-family:roman;
mso-font-pitch:variable;
mso-font-signature:-1610611985 1107304683 0 0 159 0;}
@font-face
{font-family:Calibri;
panose-1:2 15 5 2 2 2 4 3 2 4;
mso-font-charset:0;
mso-generic-font-family:swiss;
mso-font-pitch:variable;
mso-font-signature:-1610611985 1073750139 0 0 159 0;}
/* Style Definitions */
p.MsoNormal, li.MsoNormal, div.MsoNormal
{mso-style-unhide:no;
mso-style-qformat:yes;
mso-style-parent:"";
margin-top:0in;
```

>

```
margin-right:0in;
margin-bottom:10.0pt;
margin-left:0in;
line-height:115%;
mso-pagination:widow-orphan;
font-size:11.0pt;
font-family:"Calibri","sans-serif";
mso-ascii-font-family:Calibri;
mso-ascii-theme-font:minor-latin;
mso-fareast-font-family:Calibri;
mso-fareast-theme-font:minor-latin;
mso-hansi-font-family:Calibri;
mso-hansi-theme-font:minor-latin;
mso-bidi-font-family:"Times New Roman";
mso-bidi-theme-font:minor-bidi;}
.MsoChpDefault
{mso-style-type:export-only;
mso-default-props:yes;
mso-ascii-font-family:Calibri;
mso-ascii-theme-font:minor-latin;
mso-fareast-font-family:Calibri;
mso-fareast-theme-font:minor-latin;
mso-hansi-font-family:Calibri;
mso-hansi-theme-font:minor-latin;
mso-bidi-font-family:"Times New Roman";
mso-bidi-theme-font:minor-bidi;}
.MsoPapDefault
{mso-style-type:export-only;
margin-bottom:10.0pt;
line-height:115%;}
@page Section1
{size:8.5in 11.0in;
margin:1.0in 1.0in 1.0in 1.0in;
mso-header-margin:.5in;
mso-footer-margin:.5in;
mso-paper-source:0;}
div.Section1
{page:Section1;}
-->
```

## EQUIPMENT WARRANTY INFORMATION

All Powr-Flite equipment has been carefully tested and inspected at the factory. It is guaranteed, subject to the terms stated in this warranty, to be free of defects in materials and workmanship. We will repair or replace any parts which, upon examination, prove to be defective in material and workmanship. For warranty claims, call our Customer Service Department.

NOTE: Electric cable switches, carbon brushes and couplings are excepted from these guarantees, but the purchaser is assured meticulous care has been exercised in the selection, assembling and testing of these parts before shipping. This warranty

>

does not apply to damage caused by accident, misuse, negligence, abuse, fire or to any Powr-Flite product which has been repaired by other than an authorized Powr-Flite distributor or factory personnel. Warranty is void if products are used for any purpose other than that which was intended. Please read instruction manuals and maintenance instructions carefully.

Equipment

Housing

Tank

Motor

Pump

Brush  
Motor

Gear  
Box

Materials  
Workmanship

Burnishers

10 yrs

2 yrs

>

1 yr

Floor Machines

10 yrs

5 yrs

3 yrs

1 yr

Scrubbers

10 yrs

1 yr

>

1 yr

1 yr

1 yr

1 yr

1 yr

Sweepers

5 yrs

10 yrs

1 yr

1 yr

Vacuums



>

1 yr

1 yr

Wet/Dry Vacs

5 yrs

1 yr

1 yr

Extractors

5 yrs

>

1 yr

1 yr

1 yr

PEB's

5 yrs

1 yr

3 yrs

1 yr

Powr-Dryer

>

5 yrs

1 yr

1 yr

Availability: This product was added to our catalog on Monday 19 October, 2009