

# FM-17 & FM-20

## 17" AND 20" SINGLE AND DUAL SPEED FLOOR MACHINES

### HEAVY-DUTY CONSTRUCTION AND 1.5 HP MOTOR DELIVERS MAX WORK TO THE FLOOR

A cleaning contractor recently stated: "Over 10 years and still making me money every day." That is testament to how the Pacific Floorcare™ FM-17 and FM-20 floor machines are purposely constructed to perform the work you do.

- A** Maximum uptime with less nuisance due to steel cable strain relief
- B** Extended life with exclusive press fit and bolted handle yoke assembly
- C** Effortless handle adjustment with quick release foot lever
- D** Reliability from components proven in industry applications for over 20 years
- E** Heavy duty construction with cast aluminum base, handle, switch levers, cord hooks and knob



### APPLICATIONS:

The FM-17 & FM-20 single and dual speed floor machines just work – making them one of the most versatile money making tools you can put in your program. The units are Purpose Built™ for almost any facility to perform:

- Floor scrubbing
- Carpet bonneting
- Finish stripping
- Sanding
- Light buffing
- Many other project work tasks



**PACIFIC**™  
F L O O R C A R E

[pacificfloorcare.com](http://pacificfloorcare.com)

## FEATURES

## SPECIFICATIONS

MODEL:	FM-17HD	FM-20HD	FM-17DS	FM-20DS
<b>PART NUMBER(S):</b>	485494PD 485494U (UL approved)	485449PD 485449U (UL approved)	485444	485446
<b>PAD DRIVE SYSTEM</b>				
Motor horsepower:	1.5 hp	1.5 hp	1.5 hp	1.5 hp
Motor type:	66 FR, AC	66 FR, AC	66 FR, DC	66 FR, DC
Gear box:	Triple-planetary	Triple-planetary	Triple-planetary	Triple-planetary
Brush/pad speed rpm:	175 rpm	175 rpm	175 rpm / 300 rpm	175 rpm / 300 rpm
Pad diameter:	17 in	20 in	17 in	20 in
Equipped with pad driver:	Yes	Yes	No	No
Productivity:	1,925 ft <sup>2</sup>	2,220 ft <sup>2</sup>	1,925 ft <sup>2</sup>	2,220 ft <sup>2</sup>
<b>ELECTRICAL SYSTEM</b>				
Voltage:	115 V	115 V	115 V	115 V
Power consumption amps:	15 amp	15 amp	15 amp	15 amp
Power cord length / type:	50 ft, 14/3 STO, safety yellow	50 ft, 14/3 STO, safety yellow	50 ft, 14/3 STO, safety yellow	50 ft, 14/3 STO, safety yellow
<b>MACHINE SPECIFICATIONS</b>				
Product length:	45 in	46 in	45 in	46 in
Product width:	19 in	22 in	19 in	22 in
Product height:	37 in	37 in	37 in	37 in
Product weight (w/cord):	97 lb	100 lb	78 lb	81 lb
Sound level (operator's ear):	70 dBA	70 dBA	71 dBA (@ 175 rpm) 74 dBA (@ 300 rpm)	71 dBA (@ 175 rpm) 74 dBA (@ 300 rpm)
Approvals:	UL version available	UL version available	NA	NA
Construction:	Epoxy coated cast aluminum	Epoxy coated cast aluminum	Epoxy coated cast aluminum	Epoxy coated cast aluminum
Handle:	Dual switch levers with safety lock out, pull-to-start switch	Dual switch levers with safety lock out, pull-to-start switch	Dual switch levers with safety lock out, pull-to-start switch	Dual switch levers with safety lock out, pull-to-start switch
<b>WARRANTY</b>				
Frame:	3 years	3 years	3 years	3 years
Motor & gear box:	3 years	3 years	3 years	3 years
All other components:	1 year	1 year	1 year	1 year
<b>OPTIONAL ACCESSORIES</b>				
Available accessories:	<b>Brushes</b> 500912 polishing 500922 scrub-bassine 500962 scrub-poly 500972 scrub-carpet  <b>Pad Drivers</b> 505903 Mighty-LokTM 505913 Tri-LokTM  <b>Pads-Case of 5</b> 973009 black 475941 green 973008 red 973007 white  500202 sanding adapter 508682 4 gal solution tank	<b>Brushes</b> 500914 polishing 500924 scrub-bassine 500964 scrub-poly 500974 scrub-carpet  <b>Pad Drivers</b> 505905 Mighty-LokTM 505914 Tri-LokTM  <b>Pads-Case of 5</b> 475950 black 475951 blue 475953 green 973011 red 475960 white  508682 4 gal solution tank	<b>Brushes</b> 500912 polishing 500922 scrub-bassine 500962 scrub-poly 500972 scrub-carpet  <b>Pad Driver</b> 505908 Sure-LokTM  <b>Pads-Case of 5</b> 973009 black 475941 green 973008 red 973007 white  508682 4 gal solution tank	<b>Brushes</b> 500914 polishing 500924 scrub-bassine 500964 scrub-poly 500974 scrub-carpet  <b>Pad Driver</b> 505909 Sure-LokTM  <b>Pads-Case of 5</b> 475950 black 475951 blue 475953 green 973011 red 475960 white  508682 4 gal solution tank

\*Productivity from the ISSA 540 cleaning times handbook

Note: Specifications subject to change without notice



### GENUINE SERVICE PARTS PURPOSE BUILT™ TO PROVIDE MAX PERFORMANCE

Why buy a copy when you can get the original parts – the ones actually used in the machine's original design work the best. Not only do you get maximum performance, but you also reduce hassle and downtime. Be sure to contact Pacific Floorcare or a local authorized distributor when you need authentic service parts.



pacificfloorcare.com

(800) 968-1332