

FM-17EHD & FM-20EHD

17" AND 20" EXTREME HEAVY-DUTY FLOOR MACHINES

PURPOSE BUILT™ FOR THE TOUGH STUFF - GRINDING, SANDING, SCARIFYING - IT LOVES IT.

You don't run from the tough jobs so make sure to bring a machine that has your back. And, a machine that does these kinds of jobs can't have a weak link – it has to be designed top-to-bottom with tried-and-tested materials and components.

A Cast aluminum base, handle box, switch levers, cord hooks and knobs

B Extended life with exclusive press fit and bolted handle yoke assembly

C Proprietary, extreme-duty motor – 1.5 HP, totally enclosed, fan cooled

D Reliability from components proven in industry applications for over 20 years

E Solid steel, harsh duty gear box and coupler system



APPLICATIONS:

The FM-17EHD & FM-20EHD are not for the faint of heart – they are Purpose Built™ for the toughest jobs in the industry:

- Stone grinding and polishing
- Cement grinding and polishing
- Scarifying
- Sanding
- Other extreme-duty jobs



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F L O O R C A R E

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FEATURES

SPECIFICATIONS

MODEL:	FM-17EHD	FM-20EHD
PART NUMBER(S):	485494TE	485449TE
PAD DRIVE SYSTEM		
Motor horsepower:	1.5 hp	1.5 hp
Motor type:	66 FR, totally enclosed external fan cooled induction motor	66 FR, totally enclosed external fan cooled induction motor
Gear box:	Triple-planetary, severe duty gear box with steel coupler	Triple-planetary, severe duty gear box with steel coupler
Brush/pad speed rpm:	155 rpm	155 rpm
Pad diameter:	17 in	20 in
Equipped with pad driver:	No	No
Productivity (per hour)*:	1,925 ft ²	2,220 ft ²
ELECTRICAL SYSTEM		
Voltage:	115 V	115 V
Power consumption amps:	15 amp	15 amp
Power cord length / type:	50 ft, 14/3 STO, safety yellow	50 ft, 14/3 STO, safety yellow
MACHINE SPECIFICATIONS		
Product length:	45 in	46 in
Product width:	19 in	22 in
Product height:	37 in	37 in
Product weight (w/cord):	104 lb	107 lb
Sound level (operator's ear):	< 70 dBA	< 70 dBA
Construction:	Epoxy coated, cast aluminum frame and switch box, steel plated handle tube	Epoxy coated, cast aluminum frame and switch box, steel plated handle tube
Handle:	Dual switch levers with safety lock out switch	Dual switch levers with safety lock out switch
WARRANTY		
Frame:	5 years	5 years
Motor & Gear Box:	5 years	5 years
All other components:	1 year	1 year
OPTIONAL ACCESSORIES		
Available accessories:	Brushes 500912 polishing 500922 scrub-bassine 500962 scrub-poly 500972 scrub-carpet Pad Drivers 505903 Mighty-Lok™ 505913 Tri-Lok™ Pads-Case of 5 973009 black 475941 green 973008 red 973007 white 500202 sanding adapter 508682 4 gal solution tank	Brushes 500914 polishing 500924 scrub-bassine 500964 scrub-poly 500974 scrub-carpet Pad Drivers 505905 Mighty-Lok™ 505914 Tri-Lok™ Pads-Case of 5 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.



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(800) 968-1332