# 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. Now available with optional weight kit to take this tool to new heights of performance.

- Solid steel, harsh duty gear box and coupler system combined with a unique, chrome-plated TEFC motor
- First-ever "safe start" indicator start up without worry of the unit "taking off" on the operator
- Convenient and instant handle adjustment from the operator position no hard knobs or awkward levers!
- Standard weight kit results in over 140 lb of down pressure
- Rugged, long-life construction with 10-year base warranty



#### **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 and screening
- Other extreme-duty jobs



#### **FEATURES**

#### **SPECIFICATIONS**

		FM-17EHD	MODEL:
		535457	PART NUMBER(S):
			PAD DRIVE SYSTEM
		1.5 hp	Motor horsepower:
lly enclosed external fan cooled induction motor	ed induction motor	66 FR, totally enclosed external fa	Motor type:
etary, severe duty gear box with steel coupler	h steel coupler	Triple-planetary, severe duty gear k	Gear box:
		158 rpm	Brush/pad speed rpm:
		17 in	Pad diameter:
		No	Equipped with pad driver:
		1,925 ft <sup>2</sup>	Productivity (per hour)*:
			ELECTRICAL SYSTEM
		115 V	Voltage:
		15 amp	Power consumption amps:
STO, safety yellow		50 ft, 14/3 STO, safety yellow	Power cord length / type:
to UL/CSA standards		ETL tested to UL/CSA standards	Safety approvals:
			MACHINE SPECIFICATIONS
		22 in	Product length:
		18 in	Product width:
		45 in	Product height:
		111 lb	Product weight (w/cord):
10.000		151 lb	Product weight (w/optional weight kit):
		< 66 dBA	Sound level (operator's ear):
otationally molded, impact resistant	sistant	Dual-wall, rotationally molded, impolyethylene	Base construction:
uctural steel tubing		Welded structural steel tubing	Handle construction:
		Yes	Safety interlock triggers:
		Yes	Vertical handle safety lockout:
erator position near triggers		Lever at operator position near trig	Handle adjustment:
			WARRANTY
		10 years	Base:
		3 years	All other components**:
		1 year	Labor:
		.,	OPTIONAL ACCESSORIES
ishing ub-bassine rub-poly ub-carpet  s ghty-Lok <sup>™</sup> Lok <sup>™</sup> ck tite		Brushes 500912 polishing 500922 scrub-bassine 500962 scrub-poly 500972 scrub-carpet  Pad Drivers 505903 Mighty-Lok™ 505913 Tri-Lok™  Pads 555904 black 555964 turf 555944 red 555954 white	Available accessories:
ite		555954 white	*Droductivity from the ISSA E40 classing ti

<sup>\*</sup>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.



<sup>\*\*</sup>Excluding wear items