

# PREMIUM FLOOR SAWS



SOLUTIONS THAT LAST



## FS1-14 AND FS1-18 PREMIUM FLOOR SAWS

### Why buy a Premium Floor Saw?

Far more money is spent on diamond blades consumed over the useful life of a floor saw, than on the saw itself. That said, it simply makes sense to purchase a premium saw in order to improve blade performance and life. A premium saw provides the highest return on total dollars spent for sawing applications.

To that end, the FS1 is a heavy saw at up to 280 and 300 lbs. for 8 and 13 HP models, respectively. Moreover, the FS1's center of gravity is low and weight distribution arranged to eliminate flex and vibration during operation. In similar fashion, the FS1 features a heavy duty blade shaft and bearing assembly as well as balanced engine and blade shaft pulleys. These design considerations go to providing operating conditions most favorable to optimal blade performance and life. The smoother and truer blades run, the longer they last.

### Other Premium Features include:

- Heavy duty front and rear axles with over-sized tire assemblies, all housed within the body of the saw for low maintenance and accurate tracking
- Easy to use cutting depth gauge, calibrated for blade size
- Heavy duty, two piece, hinged, spring tensioned blade guard for positive up or down positioning and minimal vibration
- Blade guard mounts to either side of the saw for right or left side cutting



- Adjustable guiding handle
- 2 and 3 v-belt drive systems for 8 and 13 HP saws, respectively
- Fluted, removable water manifolds that resist clogging while delivering up to 5 gallons of fluid/minute
- Interchangeable water tank and hose hook ups
- Wrench and shaft key housed on saw for immediate access

SPECIFICATIONS	FS1-14	FS1-18
L x W x H (Handle Down, Pointer Up)	36 x 25 x34 in (91 x 64 x 86 cm)	36 x 25 x34 in (91 x 64 x 86 cm)
Operating Weight (Full Water Tank)	280 lb (127 kg)	300 lb (136 kg)
Operating Weight (Hose)	241 lb (109 kg)	261 lb (118 kg)
Max. Blade Diameter	14" (35.5 cm)	18" (45.7 cm)
Max. Cut Depth	4.625 in (11.75 cm)	6.625 in (16.83 cm)
Engine	Honda GX240 8 hp	Honda GX390 13 hp

( ) Metric Measurements.  
Specifications subject to change without notice.



**MBW Inc.**  
250 Hartford Road • P.O. Box 440  
Slinger, Wisconsin • 53086-0440 • USA  
800-678-5237  
262-644-5234  
Fax: 262-644-5169  
E-mail: mbw@mbw.com • Website: www.mbw.com

**MBW UK Ltd.**  
Units 2 & 3 Cochrane Street  
Bolton BL3 6BN • England UK  
44 (0) 1204 387784  
Fax: 44 (0) 1204 387797  
E-mail: mbwuk@btinternet.com • Website: www.mbw.com

## AUTHORIZED DISTRIBUTOR