

FM800™

Orbital Floor Machine



FACT SHEET



The FM800 offers operators powerful orbital scrubbing technology in a floor machine. The FM800 is the ideal orbital floor machine for reaching small areas and detail work that larger auto scrubbers may not be able to reach. Orbital scrubbing technology is ideal for the chemical-free removal of floor finish in preparation for re-finishing.

The FM800 cleans at 1,725 ¼ inch orbits per minute. With a totally enclosed motor, and lower speed, the FM800 runs at 58 dB A, which is ideal for cleaning in noise sensitive areas. An optional solution tank will feed cleaning solution directly to the pad.

Constructed of heavy cast components that provide durability and the weight needed for aggressive scrubbing, the FM800 is the ideal floor machine for the chemical-free removal of floor finish.

TYPICAL APPLICATIONS INCLUDE

- Supermarkets
- Schools and Universities
- Hospitals
- Office Buildings
- Hotels / Motels
- Heavy Manufacturing Plants

OPTIONAL ACCESSORIES

- Solution Tank Kit
- A Variety of Floor Pads
- A Variety of Grit Wet Screens



Advance FM800™

Orbital Floor Machine



Ergonomic handle with safety interlock offers operator comfort and protection.



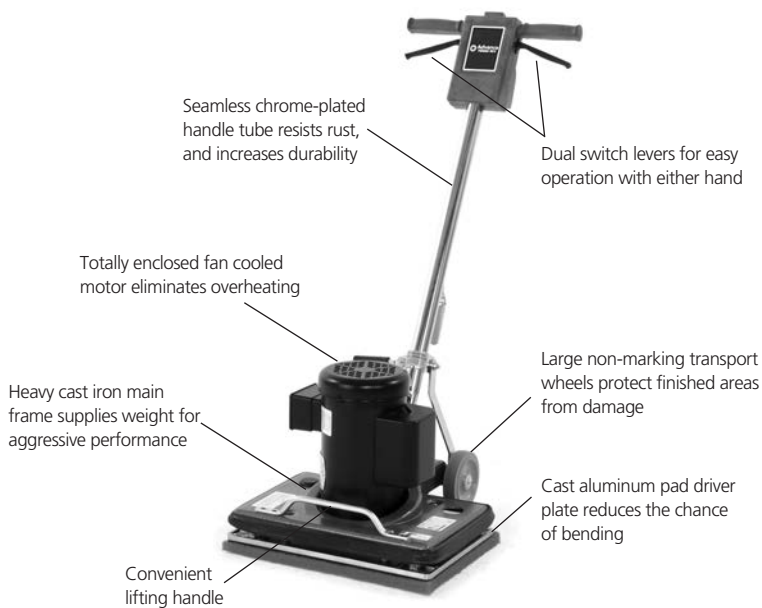
Precision balanced counter weight and oversized drive bearing supply consistent performance, while reducing vibration.



Low noise level of 58 dB A allows for cleaning in the most noise sensitive areas. The weight and high speed orbital agitation provide aggressive cleaning.



For more demanding applications the optional solution tank holds 4 gallons. Solution is applied directly to the pad through a manual trigger.



Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk Genuine OEM Parts.

Nilfisk Genuine OEM Parts

Technical Specifications

Model	FM800™
Cleaning Pad Size	12 in x 18 in (30.5 cm x 45.8 cm)
Solution Tank	Optional 4 gal (15.1 L)
Motor	1 hp (0.75 kW)
Voltage / Frequency	120 V / 60 Hz
Orbit Speed	1,725 orbits per minute
Orbit Diameter	1/4 in (6.4 mm)
Power Cable	14-3, 50 ft safety yellow
Sound Level	58 dB A
Dimensions (LxWxH)	18.6 in x 20 in x 45 in (46.9 cm x 50.8 cm x 114.3 cm)
Weight	100 lb (45.65 kg)
Warranty	1 Year Parts & Labor
Part Number	56382452

Specifications are subject to change without notice.



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