

Private Label
Branding
Available!

BUILD A FLEET OF MACHINES WITH FIVE APRONS

A super heavy-duty floor machine
with five interchangeable aprons!



Available in Single
or Dual Speed!

BOSS FLOOR MACHINE
175 RPM or 175/300 RPM, Interchangeable Aprons



Manufactured with
Pride in the U.S.A.



ULTIMATE SOLUTIONS
Together We're Better!

**CALL US TODAY IF YOU HAVE ANY QUESTIONS,
OR WOULD LIKE TO PLACE AN ORDER!**

Ultimate Solutions | Mercury Floor Machines
15571 Container Lane, Huntington Beach, CA 92649

Phone: 888-568-4606 | Fax: 201-568-7962

www.us-group.com | www.mercuryfloormachines.com

Another Innovative
Product from:



SEE THE BENEFITS

of the Super Heavy-Duty BOSS Floor Machine

Warranty: "Best Warranty on the Planet" – 5-years on motor, gearbox and chassis.

- Powered by a precision-balanced, super heavy-duty 1.5 HP 66-frame motor for easy operation. Available in 175 RPM single speed or 175/300 RPM dual speed motors.
- Five interchangeable aprons with one base machine gives you a fleet of floor care machines for a range of tasks in any size facility.
- The triple-planetary high torque transmission handles the most demanding jobs.
- Strong, all-metal polished reinforced aprons. Easy to clean and look newer, longer!
- All metal chassis gives added weight for a faster, longer lasting and brighter shine.
- Safety-enhanced interlock switch on the handle leaves both hands conveniently in control.
- Safety-enhanced, non-conductive dual triggers on the handle eliminate shock potential.
- 48" tall handle is fully adjustable and is comfortable for all operators.
- Non-marking, super-thick bumper protects walls and baseboards.
- Includes 6" non-marking, fixed operating wheels for easy transport.
- Includes (1) 50-foot, 14/3-gauge safety power cord. Motor plugs into cable at the base of the handle for easy maintenance.
- **Five interchangeable aprons available:** 13", 15", 17", 19" and 21", non-marking aprons with full wrap bumpers. Aprons mount with three easy-to change thumb screws.

- **Optional Unicorn Weight Kit:** add up to 50 extra pounds of pressure for a comprehensive stone and marble floor restoration program (UWK).

- **Optional Solution Tank:** for efficient wet scrubbing (SST-4).



A complete order includes one base unit with one or more aprons. Order brushes and pad drivers separately.

APPLICATIONS

- May traditionally be referred to as a "Floor Buffer" and is specifically designed for cleaning, scrubbing or stripping floors (stone, carpet, tile or wood).

* 230 Volt Model Available for BOSS-1 Machine

APRONS WITH BUMPERS

Part No: A-163-1	13" Apron with Bumper	3 lbs.
Part No: A-167-1	15" Apron with Bumper	4 lbs.
Part No: A-169-1	17" Apron with Bumper	5 lbs.
Part No: A-171-1	19" Apron with Bumper	6 lbs.
Part No: A-172-1	21" Apron with Bumper	7 lbs.

A complete order includes (1) base unit with (1) or more aprons.



PAD DRIVERS

Includes Riser and 92 Clutch Plate



Optional 1305
12" Short Bristle
Pad Driver



Optional 1505
14" Short Bristle
Pad Driver



Optional 1705
16" Short Bristle
Pad Driver



Optional 1905
18" Short Bristle
Pad Driver



Optional 2105
19" Short Bristle
Pad Driver

MODELS AND SPECIFICATIONS

THE BOSS FLOOR MACHINE

Model:	BOSS-1	BOSS-2
Brush Speed:	175 RPM	175/300 RPM
Motor Type:	1.5 HP A/C Rectified	1.5 HP D/C Rectified
Apron Sizes:	13", 15", 17", 19" and 21" with Easy Thumb-Screw Mount	
Brush Drive:	Universal Clutch	
Chassis:	Polished Aluminum	
Wheels:	6" Non-Marking, Fixed Operating Wheels	
Optional Unicorn Weight Kit:	(5) 10 lb. Weights with Mounting Shaft (Model No. UWK)	
Optional Solution Tank:	4-Gallon Polyethylene Molded Tank Chemical-Resistant Hose to Deliver Solution through Apron to Floor (Model No. SST-4)	
Power Cord:	(1) 50-Foot, 14/3-Gauge Safety Power Cord	
Weight:	98-107 lbs. (Depending on Apron Selection)	