



# HARD FLOOR POLISHING & RESTORATION

## The Complete System To Restore Shine To Your Floor

Pioneer Eclipse's integrated system of machines, chemicals, accessories, and processes have been specifically designed to easily and economically perform otherwise challenging restorative maintenance procedures – and to make your floors shine.



Terrazzo



Marble



Quarry Tile



Concrete

REPAIR | POLISH | PROTECT | MAINTAIN

[www.pioneereclipse.com](http://www.pioneereclipse.com)

# SIMPLE COMPREHENSIVE PROCESS

Pioneer Eclipse Polishing and Restoration System is based on 40 years of floor care expertise, and includes the ideal machines, chemicals and accessories for every step of your hard floor restoration and maintenance program.

REPAIR | POLISH | PROTECT | MAINTAIN



**REPAIR** to remove surface scratches, stains, and distinct wear patterns.



**POLISH** to achieve your desired sheen from matte to ultra high-gloss.



**PROTECT** your polished floors with the proper application of LockOut or TopShield.



**MAINTAIN** your polished floors with Reclaim Hard Floor Cleaner & Maintainer and PowerPolish burnishing pads.

Ask your representative for the Pioneer Eclipse **Polishing and Restoration System User Guide** for a step-by-step tutorial on how to make your floors shine.



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# THE COMPLETE SYSTEM TO RESTORE SHINE TO YOUR FLOOR

## HARDCORE

### Densifying Treatment



**HardCore™** increases the durability of the floor, significantly prolonging shine and stain resistance. The Lithium Silica and Potassium Silicate formulation deeply penetrates the floor surface, creating a chemical reaction that produces hard, crystalline structures which fill voids, add structure, and reduce the porosity of the concrete floor.

<b>Product Code</b>	422FS	422FSE
<b>Volume</b>	2.5 US gallons	10 liters
<b>Shipping Package</b>	2 x 2.5 gallons	2 x 10 liters
<b>Pallet Quantity</b>	48	48

## LOCKOUT

### Hard Floor Protector



**LockOut™** is a micro-film forming treatment that hardens and protects the floor, creating a breathable, ultra-hard, water and dust repellent surface. The unique colloidal lithium and polymer blend formulation provides superior stain protection and the ability to burnish the floor to a high gloss shine.

<b>Product Code</b>	423FS	423FSE
<b>Volume</b>	2.5 US gallons	10 liters
<b>Shipping Package</b>	2 x 2.5 gallons	2 x 10 liters
<b>Pallet Quantity</b>	48	48

## RECLAIM

### Hard Floor Cleaner & Maintainer



**Reclaim Hard Floor Cleaner and Maintainer™** is a pH balanced cleaner and maintainer that is specifically designed for safe daily use on polished floor surfaces. The unique formulation seals, protects and hardens the floor as it cleans, helping to prolong shine and resist stains.

<b>Product Code</b>	354FS	354MPE	354DD
<b>Volume</b>	2.5 US gallons	4 liters	0.5 US gallon
<b>Shipping Package</b>	2 x 2.5 gallons	4 x 4 liters	3 x 0.5 gallons
<b>Pallet Quantity</b>	48	48	112

## CLS TOPSHIELD

### Stain Resistant Top Shield



**CLS TopShield™** is a high performance micro-film forming surface treatment that hardens and protects concrete. It creates a breathable, ultra-hard, water and dust repellent surface with high mechanical durability.

<b>Product Code</b>	421FS	421DR
<b>Volume</b>	2.5 US gallons	55 US gallons
<b>Shipping Package</b>	2 x 2.5 gallons	per unit
<b>Pallet Quantity</b>	48	4

## POWERPOLISH

### Diamond Discs

**PowerPolish™ Discs** provide an easy-to-use, cost effective system for repairing damage and restoring gloss to polished floors. Each disc is labeled to eliminate errors and easily attached to the machine via hook and loop (no tools required). The 3" discs can be used on grinding and polishing machines like the 225GP, the 420GPHD, and the 450GP. The 5" discs can be used on traditional floor polishers and automatic scrubbers, like the 225FP and 310AS, respectively.



### PowerPolish™ Diamond Discs

Product	Description
Repair Disc	Remove surface scratches & stains
Prep Disc	Refine repairs prior to polishing
Polish 1 Disc	Matte Finish
Polish 2 Disc	Semi-Gloss Finish
Polish 3 Disc	High-Gloss Finish
Polish 4 Disc	Ultra High-Gloss Finish

Adapter Pad Secures 5" disc to floor pad

### 3" (83 mm)

Product Code	Qty
DP310REK	6
DP310PRK	6
DP310P1K	6
DP310P2K	6
DP310P3K	6
DP310P4K	6

### 5" (127 mm)

Product Code	Qty
DP311REK	10
DP311PRK	10
DP311P1K	10
DP311P2K	10
DP311P3K	10
DP311P4K	10

DP311APK 20



## POWERPOLISH

### Burnishing Pads

**PowerPolish Burnishing Pads** are an extremely durable, cost effective alternative to diamond impregnated pads. High resin construction and an interior laminate barrier improves heat build-up, producing faster results and higher gloss levels while burnishing.

# THE RIGHT MACHINES FOR SUPERIOR RESULTS

## 450GP

### PROPANE HARD FLOOR MACHINE

The 450GP is the pro's choice for any hard floor type. A walk-behind, single operator machine, the 450GP is ideal for coating removal, surface preparation (for coating applications), grinding, polishing, floor stripping and deep scrubbing. Operators can easily switch from one application to the next with simple tool-free driver removal and installation procedures. The 450GP is designed for maneuverability, flexibility and high production output on any floor surface. Flex head™ technology with HexFlex™ drivers ensures a smooth surface in the fewest amount of passes. Variable engine speeds, vacuum dust port, removable weights and an on-board water supply allow the operator to adjust the performance parameters of the 450GP to meet the requirements of a variety of hard floor surfaces including concrete, terrazzo, marble, stone and quarry tile floor surfaces. The 450GP comes standard with EcoSense emissions monitoring system and SAFR technology to keep CO levels low even with a dirty air filter.



## 420GPHD

### PROPANE HARD FLOOR MACHINE

This propane powered floor care machine polishes and burnishes hard floor surfaces such as concrete, marble, and terrazzo. Variable speed control (1000-1500 rpm), on board water supply, and a variety of diamond pads create an effective, efficient, and versatile system for professional building service contractors. The 420GPHD comes standard with EcoSense emissions monitoring system and SAFR Technology to keep CO levels low even with a dirty air filter. The 420GPHD comes equipped with a weight bracket for maximum head pressure as well as a dust port to accommodate a vacuum hose for dry grinding. In addition, it comes standard with a heavy-duty diamond driver for traditional 3 inch, (83 mm) diamonds.



## 225GP

### MULTI PURPOSE HARD FLOOR MACHINE

The 225GP utilizes a triple planetary gear drive powered by a 1.5 HP (1,1 kW) DC rectified motor with quick disconnect for easy troubleshooting and service. For added safety, the machine is equipped with a 40' power cord and GFCI. The enclosed 2.5 gallon (9,5 liter) solution tank does not spill water while changing attachments, and the integral splash/dust skirt contains splash and assists in dust collection.



## SENTINEL Propane Engine Oil



Sentinel Synthetic Propane Engine Oil is designed to be used on Pioneer Eclipse machines. Specifically formulated for small, hot-temperature engines, Sentinel promotes better engine life and will extend oil change intervals from every 50 hours (standard with conventional oil) to every 250 hours.